



This is a digital copy of a book that was preserved for generations on library shelves before it was carefully scanned by Google as part of a project to make the world's books discoverable online.

It has survived long enough for the copyright to expire and the book to enter the public domain. A public domain book is one that was never subject to copyright or whose legal copyright term has expired. Whether a book is in the public domain may vary country to country. Public domain books are our gateways to the past, representing a wealth of history, culture and knowledge that's often difficult to discover.

Marks, notations and other marginalia present in the original volume will appear in this file - a reminder of this book's long journey from the publisher to a library and finally to you.

### Usage guidelines

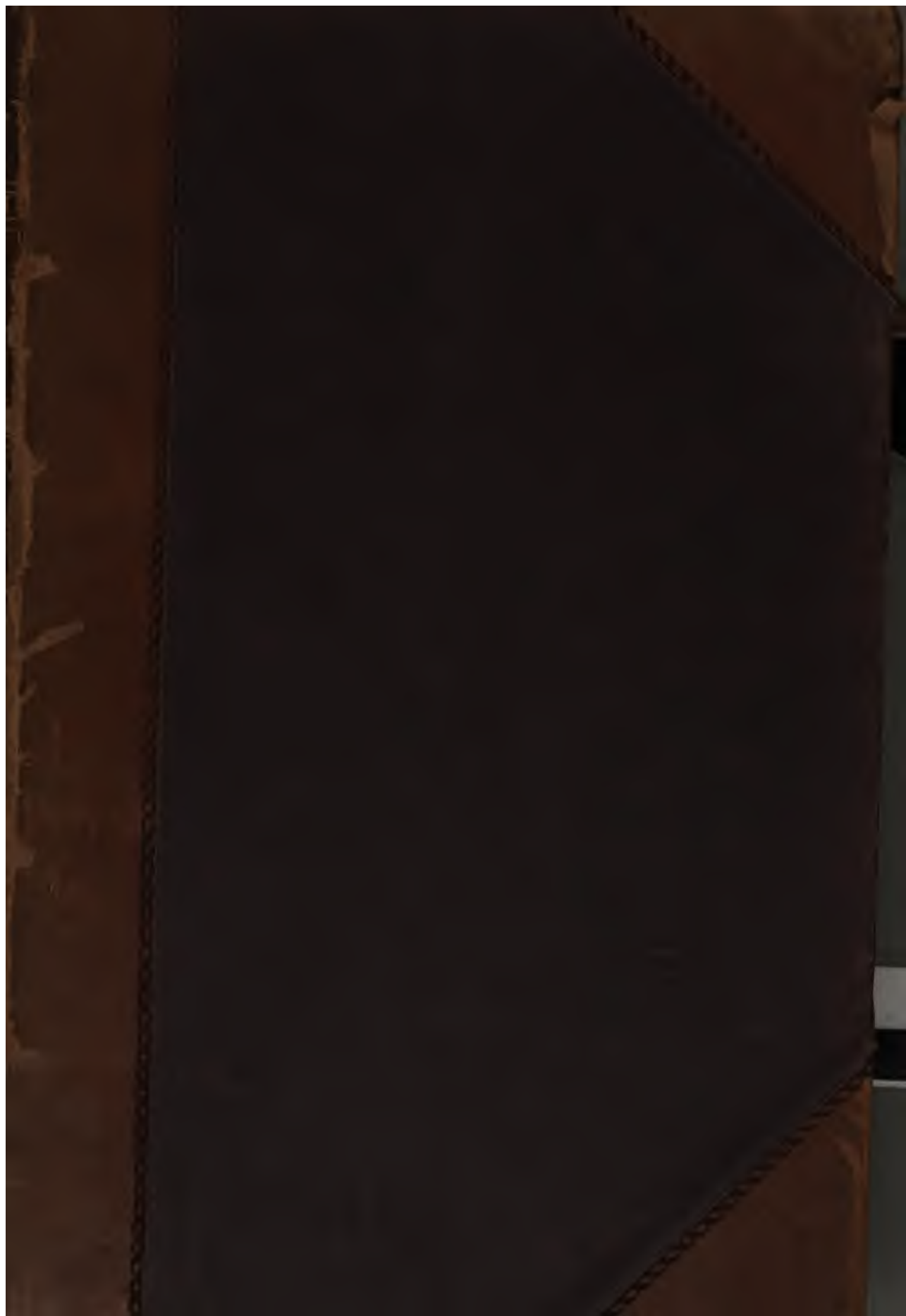
Google is proud to partner with libraries to digitize public domain materials and make them widely accessible. Public domain books belong to the public and we are merely their custodians. Nevertheless, this work is expensive, so in order to keep providing this resource, we have taken steps to prevent abuse by commercial parties, including placing technical restrictions on automated querying.

We also ask that you:

- + *Make non-commercial use of the files* We designed Google Book Search for use by individuals, and we request that you use these files for personal, non-commercial purposes.
- + *Refrain from automated querying* Do not send automated queries of any sort to Google's system: If you are conducting research on machine translation, optical character recognition or other areas where access to a large amount of text is helpful, please contact us. We encourage the use of public domain materials for these purposes and may be able to help.
- + *Maintain attribution* The Google "watermark" you see on each file is essential for informing people about this project and helping them find additional materials through Google Book Search. Please do not remove it.
- + *Keep it legal* Whatever your use, remember that you are responsible for ensuring that what you are doing is legal. Do not assume that just because we believe a book is in the public domain for users in the United States, that the work is also in the public domain for users in other countries. Whether a book is still in copyright varies from country to country, and we can't offer guidance on whether any specific use of any specific book is allowed. Please do not assume that a book's appearance in Google Book Search means it can be used in any manner anywhere in the world. Copyright infringement liability can be quite severe.

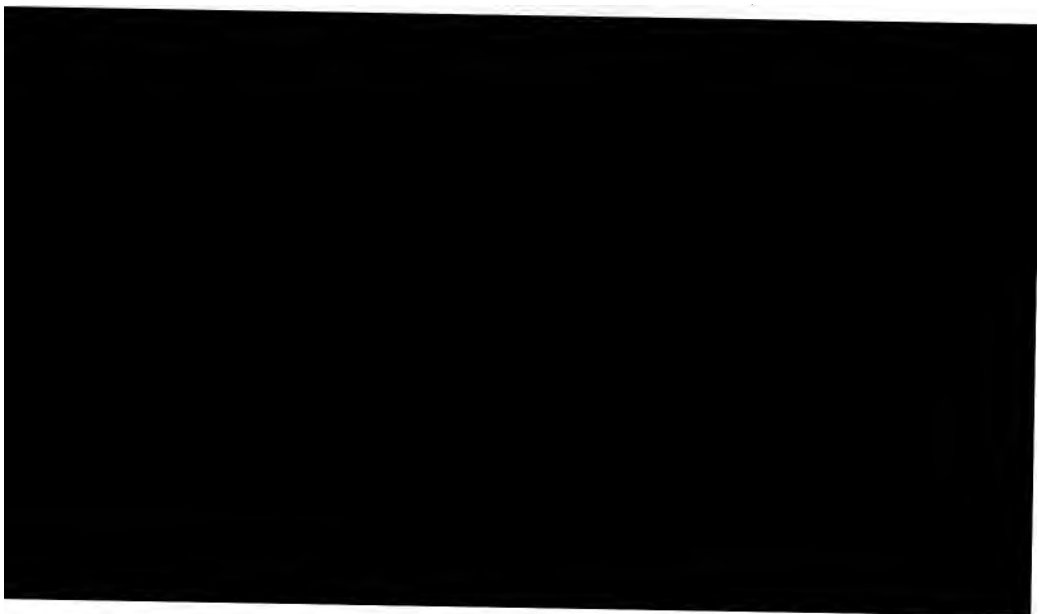
### About Google Book Search

Google's mission is to organize the world's information and to make it universally accessible and useful. Google Book Search helps readers discover the world's books while helping authors and publishers reach new audiences. You can search through the full text of this book on the web at <http://books.google.com/>





6000332550



1000

1000

1000

1000

1000

1000

1000

1000

1000

1000

1000

1000

1000

1000

1000

1000

1000

1000

1000





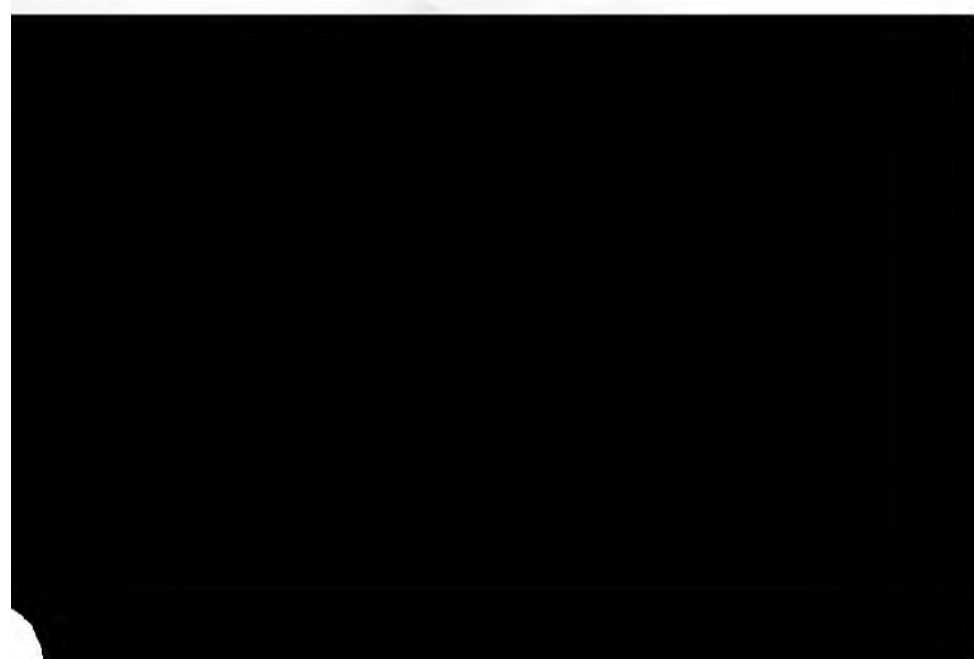




THE  
KERAMIC GALLERY.







THE  
KERAMIC  
GALLERY

CONTAINING

SEVERAL HUNDRED ILLUSTRATIONS OF RARE  
CURIOUS AND CHOICE EXAMPLES OF  
POTTERY AND PORCELAIN

*From the Earliest Times to the beginning of the Present Century.*

WITH

HISTORICAL NOTICES AND DESCRIPTIONS.

BY

WILLIAM CHAFFERS,

AUTHOR OF "MARKS AND MONOGRAMS ON POTTERY AND PORCELAIN,"  
"HALL MARKS ON PLATE," ETC.

*In Two Volumes.*

---

VOLUME II.

---



LONDON:  
CHAPMAN & HALL, 193, PICCADILLY.

---

1872.



# KERAMIC GALLERY.

---

## PART V.

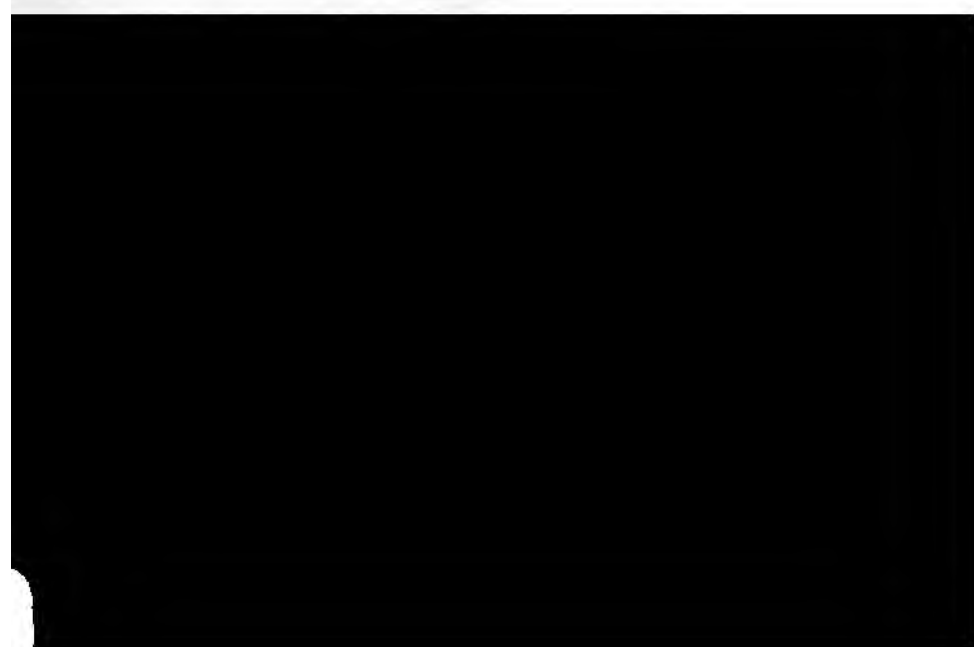
---

PORCELAIN (*continued*).

„ FRENCH.

POTTERY—ENGLISH.

„ WEDGWOOD.



# KERAMIC GALLERY.

---

## KERAMIC GALLERY.

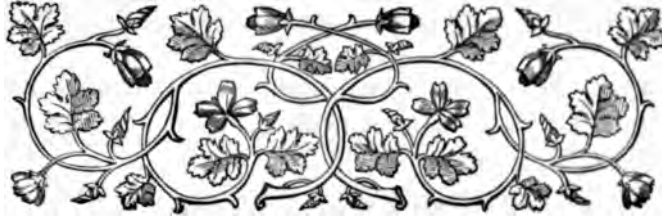
---

### Notice to Subscribers.

The number of subjects suitable for illustration has accumulated to such an extent during the progress of this work, that it has been found impossible to include examples of the whole range of *fabriques* in the six parts which were originally contemplated. A Supplement containing thirty-two additional plates has therefore been added, increasing the cost of the present part from Twelve Shillings to One Guinea.

"	BRISTOL.
"	CAUGHLEY.
"	COALPORT.
"	BOW.
"	CHELSEA.
"	SWANSEA.
"	NANTGARW.





## Brunswick, Wurtemberg, etc.

### FURSTENBURG.

**T**HIS manufactory was established in 1750 by Bengraf, who came from Höchst; he died the same year, and Baron von Lang, a distinguished chemist, undertook the direction of the works, under the patronage of Charles Duke of Brunswick. The manufactory has been carried on by the Government up to the present time.

In 1807 the Sèvres Museum obtained from the manufactory a plate, painted with classical subjects by Brüning, a coffee cup, decorated in gold, by Heinze, and other specimens. Mr. Stunkel, director of the *fabrique* in 1840, also presented other pieces. The mark is an F., of various forms, pencilled in blue.



### LUDWIGSBURG.

LUDWIGSBURG, called also KRONENBURG porcelain. This manufactory was established by Ringler in 1758, under the patronage of Charles Eugene, the reigning Duke. It was celebrated for the excellence of its productions and the fine paintings on its vases and services, as well as for its excellent groups. The mark is the double C, for the name of Duke Charles, ensigned with a high German Ducal crown, surmounted by a cross. The mark of two C's with a Count's coronet, which is frequently attributed to this town, belongs to Niderviller.





Fig. 237. Milk pot, painted with flowers; mark a hay fork.

Fig. 238. Cup and saucer, with pastoral figures; mark R. Mr. Walker Joy's collection.

### REGENSBURG (RATISBON)

was established about 1760. The mark consisted of the first and last letters of the name.

Fig. 239 is a cup and saucer with landscapes in sepia. Mr. Walker Joy's collection.

R.g.

### GROSBREITENBACH.

Established about 1770 by Greiner. The demand for his porcelain was so great, that not being able to enlarge his works at Limbach, he purchased this as well as Weilsdorf and Volkstedt.



This mark is frequently imperfectly formed, and hardly to be recognized as a trefoil leaf.



Fig. 240 is a cup and saucer painted with flowers. Mr. Walker Joy's collection.

### LIMBACH.

Saxe Meiningen. This manufactory was also under the direction of Gotthelf Greiner. Established about 1762. The marks are said to be a single or a double L; but there appears to be some confusion in the appropriation, for the same letters are also assigned to Ilmenau and Breitenbach.

L. or L

Another mark, attributed to Limbach, as well as two L's crossed.

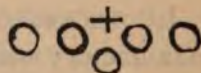


Fig. 241. A cup and saucer with sepia landscapes. Mr. Walker Joy's collection.



### GERA

A manufactory was founded here about 1780. The usual mark is G as in the margin.

Fig. 242 is a cup and saucer, with black profile portrait. Mr. Walker Joy's collection.

G

GOTHA.

Founded in 1780 by Rothenberg, and afterwards (1802) conducted by Henneberg. The mark G, for the name of the town, of this form.



Fig. 243 is a cup and saucer, painted with a view of the town. Mr. Walker Joy's collection.

RAUENSTEIN, in Saxe Meiningen. Established 1760. *Hard Paste*. Marked in blue. This mark is on a cup and saucer, painted with flowers, in the collection of the Right Hon. W. E. Gladstone.

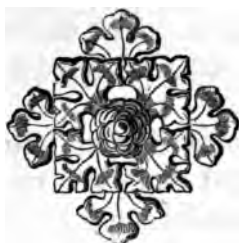
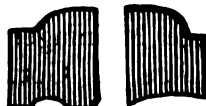


WALLENDORF. Saxe Coburg. *Hard Paste*. Established by Greiner and Haman in 1762. This mark is given by Marryat, but there are so many W's that it is difficult to identify their localities with any degree of certainty.



Fig. 244 is a tea pot painted with blue sprigs. Mr. Walker Joy's collection.

BADEN-BADEN. *Hard Paste*. Established in 1753 as a porcelain manufactory by the widow Sperl, and workmen from Höchst, with the patronage of the reigning Margrave, under Pfalzer. It ceased in 1778. The mark is an axe, or the blade of an axe, in gold.





## Switzerland and Holland.

### NYON.



MANUFACTORY was in full work here towards the end of the XVIIIth Century. It is said to have been established by a French flower painter named Maubrée, and several Genevese artists painted on the porcelain, occasionally marking it with a "G" or "Geneva" in full; sometimes with and sometimes without the fish. There never was a manufactory of china at Geneva.

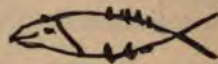


Fig. 245 is a cup with two handles, cover and saucer, a portrait in the centre. The Rev. C. Staniforth's collection.

ZURICH. *Hard Paste*. Established about 1750, by one of the workmen from Höchst, perhaps Ringler; after a few years it was abandoned, and left under the direction of Sprengler and Hearacher from 1763 to 1768. In 1775 it was conducted by Trou. It has much the character of German china. The mark is in blue.



Fig. 246. A cup and saucer painted with fruit. Mr. Walker Joy's collection.

Fig. 247. A group of a Soldier trampling on a Turk and unveiling a lady, martial and love trophies on the ground. Mr. C. W. Reynolds's collection.

The first manufactory for porcelain in Holland was at Weesp, near Amsterdam. It was established in 1764 by the

Count Gronsveldt-Diepenbroek, who had by some means obtained the secret of the composition of hard paste. Having bought the materials of the old fayence works of Overtoom, he proceeded to make porcelain, and produced some fine white and transparent specimens; it only lasted seven years, was closed in 1771, and the materials publicly sold. Notwithstanding the unsuccessful result in a commercial point of view, it was reopened by a Protestant minister, the Rev. De Moll, of Oude Loosdrecht, associated with some capitalists of Amsterdam, but the next year it was removed to Loosdrecht. The decorations are very much of the Saxon character. The marks are a W, and two crossed lines, or swords, with dots, in blue. The latter has been assigned to Arnstadt, but is now authenticated as belonging to this manufactory.



Fig. 248 is a large ewer painted with a basket of flowers; marked W. Mr. C. W. Reynolds' collection.

Fig. 249. A coffee pot with figures after Teniers. Mark a cross and dots. Mr. Walker Joy's collection.

LOOSDRECHT, situated between Utrecht and Amsterdam, was the next town, where porcelain was successfully made. It sprung from the ashes of Weesp, and in 1772 became a proprietary, with the Rev. De Moll at its head; after his death, in 1782, the concern passed into the hands of his partners, J. Rendorp, A. Dedel, C. Van der Hoop, Gysbz, and J. Hope, and was by them removed, in 1784, to Amstel. The ware is of fine quality, decorated in the Saxon style; specimens are frequently met with, having gilt borders and a light blue flower between green leaves. The letters M. o. L. stand for "*Manufactur oude Loosdrecht*," marked in blue or impressed on the ware; the best pieces have a star also. By a singular coincidence it happened that the establishment was under the direction of the Rev. De Moll. Sometimes the letter M is divided from the two last letters by two dots, which may mean "*Moll: oude Loosdrecht*."

M. o. L

M\* o L



Fig. 250. A vase perforated and painted with birds. South Kensington Museum.

AMSTERDAM. M. Jacquemart places this mark to Amsterdam, being the ancient crest of the united provinces,—the Batavian lion, traced in blue,—and quotes a specimen in the Museum of Sèvres. Mr. Reynolds has a pair of elegant bottles, painted in lake *camaieu* with birds and trees, the mark in blue. See fig. 251.



OUDE AMSTEL. In the year 1782, on the death of the Rev. De Moll, the manufactory of Loosdrecht was removed to Oude Amstel (Old Amstel), near Amsterdam, and carried on with redoubled zeal by the same Company, directed by a German named Daeuber, about 1784. It flourished under his direction for a few years, and a fine description of porcelain was produced, but it was not encouraged in Holland, and gradually declined, in consequence of the large importations from England which inundated the country. It was again offered for sale in 1789, and came into the hands of J. Rendorp, C. Van der Hoop, and Gysbz, still remaining under Daeuber's direction, but was entirely demolished at the close of the last century. Sometimes the initials of the director, A. D., are found.

*Amstel.*

Fig. 252, 253. A tea pot and sucrier with views in Holland.

Fig. 254. A sucrier painted with birds. Mr. Walker Joy's collection.

#### LA HAYE (THE HAGUE).

About the year 1775, a porcelain manufactory for both hard and soft paste was opened at the Hague, under the direction of a German named Leichner or Lynker; it was first situated in the *Bierkade*, and later in *Nieuwe Molstraat*. The *fabrique* was not very important, there being only one furnace, employing from fifty to sixty workmen and painters. The works ceased in 1785 or 1786. The mark is a stork, a symbol of the town, in grey or gold.



Fig. 255. A milk jug painted with flowers. In the Rev. T. Staniforth's collection.

LILLE. This porcelain manufactory was established in 1711 by Sieurs Barthélémy Dorez, and Pierre Pelissier, his nephew, natives of Lille. The porcelain (*pâte tendre*) of this time was like that of St. Cloud, but in the Delft style, the favourite ornamentation being Chinese designs, but no mark is known. At a later period (in 1784) a manufactory of hard porcelain was established by Leperre Durot, under the patronage of the Dauphin; it was styled "Manufacture Royale de Monseigneur le Dauphin." The porcelain of Leperre Durot is richly adorned with gold and carefully painted bouquets of flowers.

In 1790 the manufactory changed hands, and several attempts were made to insure its success, without avail, and about 1800 it altogether ceased. M. Roger succeeded Leperre Durot, and in 1792 he sold his interest in the works to Messieurs Regnault and Graindorge, who were ruined, and the establishment soon closed. The mark on the hard porcelain of Leperre Durot, is a crowned dolphin, the emblem of the Royal protection; it is in red, either pencilled or stencilled.



On a cup, cover, and saucer, with gold ornaments on white, and landscapes painted in Indian ink; in Mr. Reynolds' collection. See fig. 256.

*fait par  
Lebrun à Lille*

## TOURNAY.

Established in 1750 by Peterinck. In 1752 one hundred workmen were employed, which in 1762 increased to as many as two hundred. For some time previous to 1815 the works were carried on by M. Maximilian de Bettignies, who, in consequence of the annexation of Tournay to Belgium, ceded it in that year to his brother Henri, and established another at St. Amand-les-Eaux. Soft paste, which has been discontinued many years in every other *fabrique* in France, is still made at

both places, and they consequently produce the closest imitations of old Sèvres *pâte tendre*.

This mark is in gold on a cup and saucer, painted with animals and birds, illustrating Fontaine's Fables; in the collection of the Rev. T. Staniforth. See fig. 257.



This mark was used after 1755; in gold for the best quality, in blue or red for inferior specimens.

Fig. 258 is a basin in lake *camaieu*, landscapes and figures; in Mr. Walker Joy's collection.



BRUSSELS. *Hard Paste*. There was a manufactory of porcelain here towards the end of the last century. This mark is on a tea pot, with a band of roses in the centre and two belts of silver, with gold borders; on the cup and saucer of the same service is the name "*L. Cretté*," painted in red. These are in Mr. Reynolds' collection.



BRUSSELS. This name is on a service, some pieces of which have only the name "*L. Cretté*." Portions of another service, with the name and address, are in the collection of the Rev. T. Staniforth, (see fig. 259,) a milk pot. Two other marks; the latter is the mark of L. Cretté.

*L<sup>r</sup> Cretté de Bruxelles  
rue D'Armbury 1791.*

Fig. 260 is a tea pot, painted with roses, &c., gilt borders; in Mr. Reynolds' collection.



LUXEMBURG. *Hard Paste*. Established at Sept Fontaines about 1806, by M. Boch. Both pottery and porcelain were made here; plates, vases, figures, &c.

B. L

LUXEMBURG. M. Boch. On a specimen in the Sèvres Museum, attributed by M. Riocreux to this manufactory.



Figs. 261 and 262. Four figures, marked B. L.; Mr. Chas. Dickins' collection.



## Russia and Poland.

---



AT ST. PETERSBURG, an Imperial china manufactory was established in 1744, by the Empress Elizabeth Petrowna, with workmen from Meissen. Catherine II. patronized the works, and in 1765 enlarged them considerably, under the direction of the minister, J. A. Olsoufieff, since which this *fabrique* has held a distinguished place among European manufactories; an artist named Swebach superintended the decorations, and in 1825 two workmen were sent from Sèvres to assist in the manufactory. The paste is hard and of a blueish cast, finely glazed. It always betrays its Dresden origin, and the imitations of the china of Saxony are wonderful in making up portions of sets which have been broken.

The mark of the Empress Catherine II. (*Eka-terina*), from 1762 to 1796. Those of later periods are the initials of the Emperors in Russian capitals under crowns, Paul, Alexander I., Nicholas, and Alexander II.



Fig. 265 is a cup and saucer, with the Imperial arms, and the mark of the Emperor Paul. Mr. C. W. Reynolds' collection.

Fig. 266. A verriere, with views of buildings; in the same collection.

Moscow. 1720. The potter, Eggebrecht, who had undertaken a manufactory of Delft at Dresden, by direction



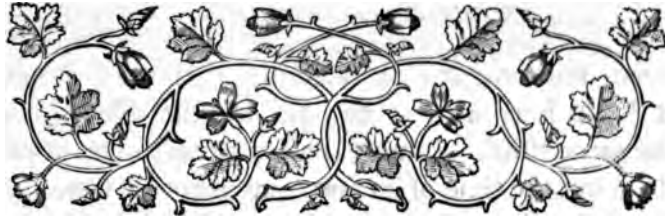
of Bottcher, had, after that was discontinued, left to go to Moscow, and, being acquainted with some of the processes for making porcelain, commenced manufacturing it at Moscow. The Russians, had, in 1717, endeavoured to entice one of Bottcher's best workmen, named Waldensten, and were unsuccessful; but, it is said, another workman, a few years after, named Richter, assisted them in their operations, but no traces are to be found of their subsequent history.

Moscow. A porcelain manufactory was established at Twer, by an Englishman named Gardner, in 1787, and another by A. Popoff. Fig. 267 is a cup and saucer, painted with a view of Moscow, bearing his initials, as in the margin. South Kensington Museum.



KORZEC (Wolhynie). POLAND. About 1803, Mèrault, a chemist of the Sèvres manufactory, went to direct the *fabrique* at Korzec, taking with him an assistant in the laboratory named Petion. After carrying it on for a few years, Mèrault abandoned the direction, and returned to France. The mark is an eye within a triangle, in blue, beneath the glaze; it occurs on a *pâte dure* cup and saucer, the cup painted with a medallion portrait of a lady, *en grisaille*, richly gilt borders and ornaments, doubtless executed by one of the Sèvres deco-



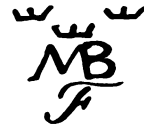


## Sweden and Denmark.



**MARIEBERG.** This manufactory produced porcelain (*soft paste*), as well as fayence, and a great many specimens have recently come under our notice; the marks on some are similar to those on fayence. The quality of the porcelain as well as the decoration are like that of Menecy Villeroy in France. It was established by M. Ehrenreich, under the patronage of Count Scheffer, Councillor of State, in 1750, and altogether ceased about 1780.

This mark is on a porcelain compotier and cover in the possession of Mr. Louis Huth. Above are the three crowns of Sweden. The M. B. for Marieberg, and F, probably the name of the decorator.



The next mark occurs on a porcelain compotier and cover, painted in pink camaieu with roses and china-asters, gilt leaf borders, in the possession of Mr. Horace Marryatt; and another is in the S. K. Museum, presented by M. Christian Hammer of Stockholme.



RÖRSTRAND is a suburb of Stockholm, and the porcelain manufactory is now carried on by Messrs. B. R. Geyers & Co.

COPENHAGEN. This manufactory was commenced by an apothecary of the name of Müller, in 1772. The Baron Von Lang, from the Furstenburg manufactory, is said to

have been instrumental in forming this at Copenhagen; it is at least known that he entered the Danish service about the same time. Among the artists employed in painting porcelain about the time of its first establishment were Gylding, Seipsius, and Ruch. The capital was raised in shares, but, not being successful, the Government interfered, and it became a Royal establishment in 1775, and has ever since been maintained at considerable loss. The mark is in blue, of three parallel wavy lines, signifying the Sound and the Great and Little Belts. There is a fine tea service of Copenhagen china—the plateau has a beautifully executed portrait of Raphael, the other pieces painted with portraits of all the most celebrated painters; in the possession of the Rev. T. Staniforth, of Storrs. See fig. 269.



Fig. 270 is a cabaret, with medallions of landscapes; in Mr. Walker Joy's collection.





## France.

---

**S**T CLOUD was established about 1695 for the manufacture of porcelain, at which time M. Morin was proprietor, and Chicanneau director of the works. About 1700 Morin died or retired, and Chicanneau became sole proprietor, but he died shortly after.

In the letters patent of 1702, granted to the heirs of Chicanneau, we find that his widow, Barbe Courdray, and her children Jean, Jean Baptiste, Pierre and Genevieve Chicanneau, were interested in the works; that their father had applied himself many years past in the fabrication of fayence, which he had brought to a high state of perfection, and had made many experiments and attempts to discover the secret of true porcelain, and from the year 1696 had produced some nearly equal to the porcelain of China. His children, to whom he imparted the secret, had since his death successfully continued the fabrication, and they were permitted individually or collectively to fabricate porcelain at St. Cloud, or any other part or parts of the kingdom, except Rouen and its faubourgs; this privilege was for ten years. In 1712 a renewal took place for ten years, and in the meantime the widow Barbe Courdray had married a M. Trou.

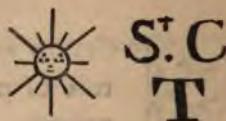
In 1722 letters patent were granted for twenty years more to Jean and Jean Baptiste Chicanneau, Marie Moreau, the widow of Pierre Chicanneau (third son) and Henri and Gabriel Trou, children of Barbe Courdray by her second marriage.



About this time serious disagreements occurred between the two families, and they separated, Gabriel and Henri Trou remaining at St. Cloud, patronised by the Duke of Orleans; and Marie Moreau opened another establishment in the Rue de la Ville l'Eveque, Faubourg St. Honore, directed by Dominique François Chicanneau. In 1742 another arrêt granted privileges for twenty years to both these establishments, and Marie Moreau dying in 1743, left Dominique her business.

The manufactory at St. Cloud was destroyed by fire (the act of an incendiary) in 1773, and the manufacture ceased, the proprietors not being able to raise sufficient funds to rebuild it.

The earliest mark on the ware was the sun, in compliment to Louis XIV. From 1730 to 1762 the marks were St. C. for St. Cloud, and T for Trou the director, either traced in blue or graved in the ware.



The examples here given are :—Figs. 271 and 272. Two jugs and covers of quilted china in the S. K. Museum; and fig. 273 is a statuette of Astronomy seated, holding the sun, in Lady C. Schreiber's collection.

ROUEN. Louis Poterat, Sieur de St. Etienne, of St. Sever, at Rouen, obtained letters patent in 1673, stating that he had discovered processes for fabricating porcelain similar to that of China, and wares resembling those of Delft, but the former was of a very rude character and never arrived at any perfection.

After the establishment at St. Cloud had commenced selling porcelain, the proprietors of the Rouen manufactory appear to have revived their porcelain in the hopes of competing with them, but with no good result.

M. Pottier, of Rouen, has a specimen of what he considers to be Rouen porcelain; and there is another so classed in the Sèvres Museum, but both being unmarked the attribution is very conjectural.

CHANTILLY. This manufactory was founded in 1725 by Ciquaire Cirou, under the patronage of the Prince de Condé,

as appears by letters patent dated 1735, who was succeeded by Antheaume and others. The porcelain was highly esteemed, and there was hardly any object which they did not produce, from the lofty vase to the simplest knife handle. The Chantilly pattern was a great favourite for ordinary services, called "Barbeau," a small blue flower running over the white paste. The mark is a hunting horn in blue or red, frequently accompanied by a letter, indicating the pattern or initial of the painter. Sometimes the horn is impressed and marked in blue on the same piece.



Fig. 274 is a cup and saucer, painted with Chinese flowers, in the S. K. Museum.

MENECY-VILLEROY. This important manufactory was established in 1735 by François Barbin, under the patronage of the Duc de Villeroy. The early specimens are similar to the *porcelaine tendre* of St. Cloud, of a milky translucid appearance.

He was succeeded about 1748 by Messieurs. Jacques and Jullien, and the manufactory continued in a flourishing state until 1773, when on the expiration of the lease it was removed to Bourg la Reine. The mark is usually D V im-pressed, sometimes traced in colour.

DV

*Examples.*

Fig. 275 is a sugar basin and spoon, painted with flowers, in the S. K. Museum. Fig. 276, a basket and cover with flowers in relief; Lady C. Schreiber's collection. Fig. 277, a pair of white vases, with flowers in relief; Mr. C. W. Reynolds' collection.

SCEAUX PENTHIEVRE, near Paris. This manufactory was established in 1750 by Jacques Chapelle; it was situated opposite the Petit Châtelet, under the patronage of the Duc de Penthièvre. It was carried on by Glot in 1773. These letters are engraved on the soft clay, and are the usual porcelain marks. The Prince-Pro-

SX

tector died in 1794, but the production of *pâte tendre* ceased before that time. Sometimes the mark of an anchor with the name underneath was used: the Duke being High Admiral of France.

Fig. 278 is a cup and saucer marked with the anchor, and fig. 279 a milk pot painted with poultry, marked S. X. In the collection of Mr. C. W. Reynolds.

ARRAS. Established 1782, by the Demoiselles Deleneur, under the patronage of M. de Calonne, Intendant de Flandre et de l'Artois; it only lasted a few years. The mark is A R, in blue, under the glaze. In 1785 they adopted coal instead of wood for baking the ware. **AR**

Fig. 280 is a *seau*, painted with flowers, in the S. K. Museum.

BOULOGNE. A few years since a manufactory of porcelain was established here by M. Haffringue with the kaolin of Limoges. The mark is a square tablet with an anchor and letters in the angles.

Figs. 281 and 282 are two specimens in white biscuit, with bird and cupids in relief. Lady C. Schreiber's collection.

ETIOLLES (Seine et Oise), near Corbeil. *Soft Paste*. Established 1768; Monnier manufacturer. The mark deposited by him at Sèvres was that adjoined. It lasted only a short time. **MP**

A service lately in Mr. Reynolds' collection was inscribed on each piece "Etiolles, 1770, Péllevé," the last word being probably the potter's name.

BOURG LA REINE. Established in 1773 by Messieurs Jacques and Jullien, who removed thither on the expiration of their lease at Menecy, and the fabrication was continued, only changing the mark of D.V. to B.R. It was in active existence, making china purely of an industrial character, in 1788. **BR**

CLIGNANCOURT. Established in 1775 by Pierre Deruelle,



under the patronage of Monsieur le Comte de Provence, brother of the King (afterwards Louis XVIII). The first mark was a wind-mill, in blue, which is rarely met with, being used so short a time.



This is a later stencilled mark, in red, erroneously supposed to be that of Deruelle, used on pieces in the Chinese style, in hard paste, from 1775 to 1780. In more perfect marks we can trace the letters L. S. X., for the Prince's names, Louis Stanislas Xavier.



Sometimes the letter M and a crown were used for Monsieur the King's brother. It ceased about 1790.

Figs. 283 and 284 are specimens in Mr. Reynolds' collection, and fig. 285 a milk pot, in that of Mr. Walker Joy.

ORLEANS. This manufactory was established by M. Ger-réault in 1753, under the protection of the Duc de Penthièvre, and the porcelain first made here was of the soft paste, but they subsequently produced hard paste. It is marked with a label of three points (*lambel d'Orléans*), in blue, graved in the moist clay. Gerréault was succeeded in the direction of the manufactory of Orleans by Bourdon *fils*, about 1788; Piedor; Dubois; and lastly, Le Brun, from 1808 to 1811. The mark on the *pâte tendre* is composed of a *lambel* of three points, in outline, and a G beneath; on hard porcelain, the *lambel* is filled in with colour. From 1808 to 1811 Benoist Le Brun marked the ware with his initials, in blue or gold, in form of a cipher.



Fig. 286 is a sucrier with medallions of roses, in Mr. Walker Joy's collection.

LUNEVILLE. Established 1731, called "Manufacture Stanislas." It lasted only a short time, but a later manufactory, founded about 1769, was celebrated for its productions.

Paul Louis Cyfflé, sculptor, obtained, in 1768, letters patent for fifteen years, by virtue of which he established another manufactory for superior vessels of the material called *terre*



*de Lorraine*, and in the following year a new privilege was granted for making groups and statuettes with his improved paste, under the name of *pâte de marbre*. Cyfflé was born at Bourges in January 1724, and resided at Lunéville as early as 1746, so that it is probable he may have worked at the Stanislas manufactory at Lunéville, his own not being established until 1768. The works of Cyfflé were of biscuit, that is, not covered with glaze, so that the delicacy of the work for which he was remarkable was not destroyed, and gave it a greater resemblance to marble.

There were some very important groups made here stamped "Terre de Lorraine," probably the same as noticed by Horace Walpole, in his Catalogue of Strawberry Hill, as the "Biscuit de Nancy."

NIDERVILLER. This important manufactory was established about 1760 by Jean Louis, Baron de Beyerlé. After successfully carrying on this branch for several years, he attempted hard porcelain in 1768, and procured potters and artists from Saxony. In his new enterprise he was equally successful, sparing no expense to procure the best modellers, both in fayence and porcelain, assisted by Paul Louis Cyfflé, of Lunéville, and others. Three or four years before his death, which happened in 1784, the estate was bought by General de Custine. This new proprietor continued the *fabrique*, under the direction of M. Lanfray, who paid especial attention to the production of fine porcelain; the fabrication of statuettes was greatly increased, the best of which were modelled by MM. Lemire and Favot, from Lunéville.

After the decapitation of the unfortunate M. de Custine, his estates, being forfeited to the Republic, were sold on the 25 Germinal, An X (1802), to M. Lanfray, and carried on by him until his death in 1827. His marks during this time on painted pieces and figures were the name of the town stamped, or his own initial stencilled. On the 25th Nov., 1827, the manufactory was sold to M. L. G. Dryander, of Sarrebruck, who is the present proprietor. For many years he continued to make porcelain, as well as fayence groups and statuettes,

but the distance of his *fabrique* from the kaolin of St. Yrieix prevented him competing successfully with those of Limoges, and this branch was abandoned.

The marks used here were various, sometimes on the early pieces we find B. N. for Beyerlé, Nidervillers, but usually two C's crossed, sometimes surmounted by a Count's coronet. On late specimens Lanfray placed his initials F. C. L. in monogram, stencilled in blue.

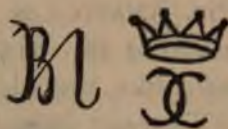


Fig. 287 is a cup and saucer, in Mr. Walker Joy's collection.

BOISSETTE, near Melun. Established in 1777 by Jacques Vermonet *père et fils*, which lasted only a short time. A tea pot, painted with bouquets of flowers, is in Mr. Reynolds's collection; see fig. 288.



CAEN, Normandy. This manufactory was established, and supported by some of the principal inhabitants, at the time of the French Revolution (about 1793), when several workmen from Sèvres came to join it. It was carried on for a few years in the Rue Montagne près les Moulins, at Caen, but finding no market for the china, the manufacture was discontinued in the commencement of the present century, and the stock divided among the parties concerned; as it never became an article of commerce, it is rarely met with. The china is hard paste, and equal to that of Sèvres, and of the same forms. A tea cup and saucer, delicately painted with gold and green festoons, and small square medallions of landscapes in Indian ink, with the word "Caen" stencilled in red, is in the collection of the Rev. T. Staniforth, Storrs, Windermere, represented in fig. 289.

VALENCIENNES (Nord) 1785. By an Order of Council, dated 24th May, 1785, Mons. Fauquet is permitted to carry on a manufacture of porcelain at Valenciennes. In 1775 he married a lady named Lamoninary. The initials of their names, as well as the letter V, appear on some specimens. M. Fauquet





was originally established at St. Amand in the manufacture of fayence as early as 1775, and probably carried on both simultaneously.

ST. AMAND LES EAUX. Founded by M. Maximilian De Bettignies in 1815, for the manufacture of porcelain *pâte tendre*, like the old Sèvres. He was formerly proprietor of the Tournay manufactory, which he ceded to his brother Henri when that city became re-annexed to Belgium. Of all the manufactures of *pâte tendre*, these are now the only two in Europe which continue the specialty, and from the nature of their products they more closely resemble the *vieux Sèvres* than any other. Some specimens of modern manufacture were sent to the London Exposition in 1862.



STRASBOURG, 1752. Established by Paul Hanong. About the year 1752 he obtained the secret of true porcelain from Ringler, but in consequence of the monopoly of Sèvres he was compelled to relinquish it, and in 1753 removed to Frankenthal, where he was received with open arms, and in 1761 greatly flourished under the protection of the Elector Palatine Carl Theodore. The Strasbourg marks are those of Hanung, as in the margin.



Fig. 290 is a milk pot with landscapes; Mr. Reynolds' collection.

MARSEILLES. An important manufactory of porcelain was established here by Jacques Gaspard Robert about 1766, and was in full activity on the visit of the Comte de Provence in 1777, who especially noticed a large vase, finely modelled, a complete service expressly made for England, and porcelain flowers delicately copied from nature, like those of Sèvres. The order from England, where so many important china manufactories already existed, shows it was renowned at that time. Porcelain was made also by Honoré Savy and Veuve Perrin, but was only of secondary importance. It was closed about the period of the French Revolution in 1793.

PARIS. Rue Thiroux. 1778. André Marie Lebeuf manu-

facturer; called "Porcelaine de la Reine." The mark is A. under a crown, for Antoinette (it was under the protection of Marie Antoinette), stencilled in red.



Fig. 292 is a sucrier, in the possession of Mr Walker Joy.

PARIS. Rue de Bondy. 1780. Dihl and Guerhard manufacturers, under the patronage of the Duc d'Angoulême; called "Porcelaine d'Angoulême." The name of the fabrique is sometimes written or stencilled at length.



Fig. 293 is a cup and saucer. Mr. Walker Joy's collection.

PARIS. Rue de Fontaine au Roi, called "De la Courtille." Established 1773 by Jean Baptiste Locré, afterwards joined by Russinger in 1784, who during the Revolution was sole director. The mark is composed of two flambeaux crossed, in blue, and not two arrows as usually given.



Fig. 294 is part of a tea service in the S. K. Museum.

PARIS. Pont aux Choux. *Manufacture du Duc d'Orleans.* On the 22nd of April, 1784, Louis Honoré de la Marre de Villars opened an establishment for the manufacture of porcelain in the Rue des Boulets, Faubourg St. Antoine. The mark deposited was M.J. It was afterwards disposed of to Jean Baptiste Outrequin de Montarcy and Edme Toulouse, who in Aug., 1786, obtained a brevet from the Duke of Orleans, Louis Philippe Joseph, and authority to sign the productions with the letters L. P. and take the title of "Manufacture de M. le Duc d'Orleans." They were afterwards established in Rue Amelot, *au Pont-aux-Choux*, by which name the porcelain is generally known.

This mark ceased in 1793, with the condemnation of the Duke of Orleans, and the works subsequently produced were inscribed merely "*Fabrique du Pont-aux-Choux.*"

These letters are marked in blue beneath a porcelain tea pot, painted with sprigs of flowers, in the Rev. T. Stainforth's collection, see fig. 295.



PARIS. Rue de Crussol. Established 1789 by Charles Potter, an Englishman; called the "Prince of Wales's China;" the mark is *in red*. The next is a similar mark *in blue*, the top letter being B, is on a canary coloured cup and saucer, painted with flowers and butterflies; in the collection of the Rev. T. Stanforth, see fig. 296. These two marks are on separate pieces of the same service, one marked in red, the other in blue; in Mr. Reynolds' collection.

PARIS. Formerly Belleville, and now Fontainebleau; established 1790 by Jacob Petit. The mark is blue, in the moist clay. This manufactory is still carried on at 54, Rue Paradis Poissonnière, and the Dépôt, 32, Rue de Bondy. The products of the first period were much esteemed, being well painted and well modelled, bearing his mark, but recently the proprietor has unwisely altered his original plan and imitates Dresden, counterfeiting also the mark of the crossed swords, a practice which cannot be too much reprehended, as it is the cause of much deception. Jacob Petit also makes biscuit figures, birds' nests, flowers, &c. In 1853, he patented in England some improvements in porcelain, which consisted in having raised surfaces and painting the same, the combination being claimed.

PARIS. Fabrique du Charles Philippe Comte d'Artois, afterwards Charles X, 1769. We read in the *Guide des Amateurs*, printed in Paris, 1787:—"This manufacture in the Rue du Faubourg St. Denis is the most ancient of all those established in Paris. Hanüing of Strasbourg, who brought into France the secret of hard porcelain, formed the first establishment in 1769. Having obtained the protection of Charles Philippe, Comte d'Artois, it is called by his name." It belonged actually to Bourdon des Planches, who continued the fabrication of hard porcelain, &c., and it was discontinued in 1810.



VINCENNES. 1786. There was a porcelain manufactory here, directed by M. Le Maire, probably the same who founded that in Rue Popincourt, which was ceded to M. Nast in 1783. M. Jacquemart thinks the L. P. under a crown belongs to this *fabrique*, and that it was under the protection of Louis Philippe Duc de Chartres, afterwards King of the French. There were four establishments at Vincennes; the first by the brothers Dubois, subsequently transferred to Sèvres; the second by Maurin des Aubiez, in 1767; the third by Pierre Antoine Hannong; and the fourth that described above.



## SEVRES.

The history of the celebrated manufactory at Sèvres must be traced back to that of St. Cloud, which, we have seen, was founded as early as 1695. Here Louis XIV. accorded his patronage and favour by granting exclusive privileges. In 1735 the secret of the manufacture was carried, by some of the workmen, to Chantilly, and for a time continued there by the brothers Dubois. They left in a few years, taking with them their secret, and settled at Vincennes, where a laboratory was granted them, but after three years they were dismissed.


In 1745, a sculptor, named Charles Adam, formed a company, and the scheme was approved of by the King, privileges being accorded them for thirty years, and a place granted for their works in the Château de Vincennes. In 1753 the privilege of Charles Adam was purchased by Eloy Brichard, and Louis XV. took a third share; hence it became a Royal establishment. Madame de Pompadour greatly encouraged the ceramic art, and it arrived at great perfection. The buildings were found too small to meet the increasing demands for their beautiful productions, and in 1756 they removed to a large edifice at Sèvres, built expressly for the company.

The Vincennes porcelain is now much esteemed; a

favourite decoration was flowers and birds, on a beautiful *bleu de Roi* ground, and cupids painted in *cameien* of a single colour. The mark at first was the double L, without any letter denoting the date, and after 1753 (when the dating commenced) the letters A B and C are found enclosed within the cipher, after which it merges into the Sèvres category.

In 1760 the King became sole proprietor, and M. Boileau was appointed director. By a decree of council, made in this year, Sèvres had the exclusive privilege of making porcelain, plain or painted, gilt or ungilt, ornaments in relief, sculpture, flowers or figures. Certain *fabriques*, which had already privileges granted them, were allowed to continue their works of white porcelain painted in blue, with Chinese patterns only; the employment of any other colour, especially gilding and making figures and flowers, was strictly prohibited. Even the makers of fayence were prohibited using coloured grounds in medallions or otherwise, or gilding.

About 1761 the secret of making hard porcelain was purchased of Pierre Antoine, the son and successor of Paul Hanüing, for an annuity of 3,000 livres (£120.), and the manufacture of the *pâte tendre* being expensive, and liable to accidents in the furnace, it was deemed important to substitute hard paste. Although possessed of the secret they had not the means of producing it, being unable to procure the *kaolin*



in the latter half of the last century, but the moulds are preserved, and many of the choicest pieces have been reproduced in plaster.

The principal colours used in decorating the ground of the Sèvres vases were—

1. The *bleu celeste*, or turquoise, invented in 1752 by Hellot.
2. The rich cobalt blue, called *bleu de Roi*, of which there were two varieties, the darker being designated *gros bleu*.
3. The *violet pensée*, a beautiful violet from a mixture of manganese, one of the rarest decorations of the *pâte tendre*.
4. The *rose Pompadour* (called in England *rose Du-Barry*), a charming pink or rose colour invented in 1757 by Xrhouet of Sèvres.
5. The clear yellow or “jonquille,” a sort of canary colour.
6. The *vert pré*, or bright grass green.
7. The *vert pomme*, or apple green.
8. The *rouge de fer*, a brilliant red; and the *œil de perdrix* was at a later period a favourite ornament for the grounds of vases.

The forms are exceedingly varied, but names are assigned to each, either from the designers of the models or their special shapes or ornamentation; these may be found at length in *Marks and Monograms on Pottery and Porcelain*, 3rd edit.

This beautiful ware, *pâte tendre*, was always much esteemed, and never could have been produced at a reasonable price even at the time it was made, the expensive decoration as well as the risk in firing being so great, and manufactured for Royal presents or occasionally sold by express permission at exorbitant prices, and they bore a more approximate value to the present exorbitant prices than is generally supposed. There might have been and were opportunities of buying specimens of *vieux Sèvres* during the turmoils of the Revolution at reasonable prices, and in the first quarter of the present century they were to be obtained. It was during that period that George IV. when Prince Regent formed the magnificent collection now the property of Her Majesty. But those times



are past, and anybody desiring to possess choice specimens must not object to pay £1,000. for a fine vase, or from £50 to £100. for a cup and saucer.

There are doubtless finer collections of Sèvres china in England than any other country of Europe; and the specimens exhibited at the South Kensington Museum in 1862 must have much astonished the foreign visitors who came over to the International Exhibition, although that was only a small portion of the Sèvres ceramic treasures existing in this country.

The decree of 1753 directs the use of letters to denote the date of manufacture of every piece, to be placed within the double L; thus the letter A signifies that it was made in 1753; when the alphabet was gone through, double letters were used, as A A for 1778, ending with R R in 1795.

Then came the first Republican epoch, 1792 to 1804, in which the letters F. R. were substituted. Next the first Imperial epoch from 1804 to 1814; and the second Royal epoch,

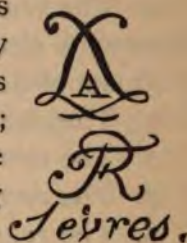


1814 to 1848, during this the King's initials were adopted.

Then the second

Republican epoch, 1848 to 1851; and lastly, the second Imperial epoch in 1852 up to the present time.

In addition to this date-mark the initial or signs adopted by the painter and gilder were placed upon the ware; we can therefore not only tell the exact year in which any piece was made, but the name of the decorator, from books in the Sèvres manufactory, where the signs and names were entered. These are given, *in extenso*, in Chaffers' *Marks and Monograms on Pottery and Porcelain*, third edition, pages 454 to 466.



*Examples.*

Fig. 297. An ecuelle, dated 1771; (Bernal collection) S. K. Museum.

Fig. 298. A biscuit group, Cupid and Psyche; S. K. Museum.

Fig. 299. A boat-shaped vase, painted with cupids; in Her Majesty the Queen's collection.

Fig. 300. A vase (*vaisseau à mat*), painted with landscapes and figures; in Her Majesty the Queen's collection.





## England.



### POTTERY.

**T**HE earthenware vessels previous to the XVIth Century were of a very coarse description, rudely fashioned and devoid of ornament, but occasionally covered with a yellow or green glaze, sometimes cast in a mould in grotesque forms. Numerous specimens of early English cups are found in excavations in London, and other parts of England, which may be identified by comparing them with the vessels in Norman and Mediæval manuscripts.

But many other materials were fashioned into drinking



Leather bottles and jugs called black jacks were much used in England ; the bottle was generally barrel-shaped, and carried by travellers ; its praises are recorded in the old English ballad of the XVIth Century, each verse concluding with the couplet —

“ I wish in heaven his soul may dwell  
Who first found out the leather bottell.”

The gourd, pumpkin, cocoa-nut, and other fruits with a hard rind or shell were undoubtedly the most primitive vessels, being formed ready for use, and were frequently mounted in silver.

During the XVIth and XVIIth Centuries glass was used by the rich, especially that which came from Venice, but from its fragile nature was very expensive wear. For plates and dishes a harder and more durable material was required, and wooden trenchers or pewter platters were generally in use.

A French writer in 1558, named Etienne Perlin, in his description of England, says : “ The English drink beer not out of glasses but from earthen pots, the covers and handles made of silver for the rich ; the middle classes mount theirs in tin, the poorer sort use beer pots made of wood.”

The earthen vessels made in England, although inexpensive, were badly burned, and not very durable ; and the German stone ware with a salt glaze was eagerly sought after throughout the XVIth Century, and imported in large quantities. These stone pots were usually impressed with the arms of German towns ; a rose or other device in front, and a ferocious bearded visage under the spout. They were called Bellarmines, after the celebrated Cardinal Bellarmine, who in the XVIth Century made himself so conspicuous by his zealous opposition to the Reformed religion, and were derisively called after him.

These bellarmines were in general use throughout England in the XVIth and beginning of the XVIIth Centuries at inns and public houses to serve ale to the customers ; they were of various sizes, the galonier which held eight pints, the pottle pot four pints, the quart and the pint. The importation of



these stone pots was almost monopolized by the Cologne potters, near which city they were made. In the reign of Queen Elizabeth we find one William Simpson presenting a memorial that he may be allowed to bring "the drinking stone pottes made at Culloin" into this country, and requests permission to make such like stone pots in England; but he was not successful in his suit.

In 1626, however, two other potters, named Rous and Cullyn, merchants of the city of London, obtained the exclusive privilege of making stone pots and jugs in this country, and a patent was granted them for fourteen years; the preamble states that "heretofore, and at this present, our kingdom of England has been served with stone pottes, stone jugges, and stone bottells, out of foreign parts, from beyond the seas."

### STAFFORDSHIRE.

When Dr. Plot wrote his natural history of this county in 1686 there were very few manufactories of pottery; he only speaks of one at Amblecott and another at Wednesbury; but he says: "The greatest pottery they have in this country is carried on at Burslem, near Newcastle-under-Lyme." The earthenware made here towards the end of the XVIIth Century was of a very coarse character, and the decoration extremely rude, consisting merely of patterns trailed over the surface in coloured clay, technically termed *slip*, diluted to the consistence of syrup, so that it could run out through a quill. The usual colours of these slips were orange, white and red, the orange forming the ground and the white and red the paint. After the dishes were thus ornamented they were glazed with lead ore, beaten into dust, finely sifted, and strewed over the surface, which gave it the gloss but not the colour. The vessels remained twenty-four hours in the kiln, and were then drawn for sale, which was principally to poor cratemens, who carried them at their backs all over the country for sale.

The forms of these vessels were tygs or mugs, with two

or more handles for passing round a table, candlesticks, dishes, &c. The earliest names we find upon them are Thomas and Ralph Toft, William Talor, Joseph Glass; all names still known in Staffordshire.

*Examples.*

Fig. 301. A tyg, with four handles, dated 1621.

Fig. 302. A mug, with two handles, dated 1682.

Figs. 303 and 304. Two tea pots; all of these are in the Geological Museum.

Fig. 305. A plateau, with Charles II. and his Queen in relief, by Ralph Toft, 1677.

WEDGWOOD.

The family of Wedgwood was of long standing at Burslem, and many members of it were engaged in making pottery long before the birth of the great potter, Josiah Wedgwood. His father, grandfather, and great-grandfather were all engaged in the trade, as well as many of his relations. Josiah Wedgwood was born in 1730, at Burslem; he was the youngest of thirteen children; his father, Thomas Wedgwood, died when Josiah was only nine years old. His eldest brother, Thomas, succeeded his father as a potter, and Josiah was bound apprentice to him in 1744. During his apprenticeship he was seized with a violent attack of the small-pox, which left its effects in his system, and settled in his legs, and this disorder continued with him until manhood; an accidental bruise, however, resulted in the amputation of his leg in the thirty-fourth year of his age. A short time after the expiration of his apprenticeship he left his brother's house to make knife handles, imitation agate, and tortoiseshell small wares, at Stoke, where, in 1752, he entered into partnership with John Harrison, but in two years they separated.

In 1754 Josiah Wedgwood went into partnership with Thomas Whieldon of Fenton Low, one of the most eminent potters of his day, and they remained together five years, the principal manufactures being tortoiseshell plates and dishes, cauliflower jugs, tea pots with crab-stock handles, agate knife

handles, and small wares generally; while here he also produced that fine green glaze which covered his dessert services, in imitation of leaves.

In 1759 the partnership expired, and he returned to Burslem, and in his twenty-ninth year commenced business on his own account at the "Churchyard" works, where he was born. Here he set himself earnestly to work, improving the manufacture of pottery, and soon became so successful that he was compelled to enlarge his establishment, and took the "Ivy House" works. He engaged the services of his cousin, Thomas Wedgwood, who had gained his experience at the Worcester works, and in 1765 he took him into partnership. The first ware which gained him reputation was his fine cream-coloured ware, which remained a staple article from 1762 down to the time of his decease, and after Royalty had approved of it the name was changed to Queen's ware. His cousin Thomas had the superintendence of this particular department, which he designated the *useful* branch. In 1768 Josiah took into partnership Thomas Bentley, and to him was entrusted the *ornamental* branch, both departments being kept perfectly distinct (as far as the interests of his partners were concerned).

Wedgwood also produced, about this date, a sort of red ware, formed of the same ochreous clay used by the Elers nearly a century before; it required no glaze except what it derived from friction on the wheel and lathe, and was covered with engine-turned ornament; and in 1766 a black ware, which he called *basaltes* or black Egyptian. These manufactures were not confined to his works; other potters made vast quantities of it; but Wedgwood made great improvements in the bodies and forms of the ware, and was rewarded by a vast accumulation of business; so much so that he was compelled to open a new manufactory at Etruria. Having shortly before taken out his patent (the only invention he ever secured by patent) for encaustic painting on copies of Etruscan vases, his first essays at the new works were a set of these, now preserved in the family,



inscribed "One of the first day's productions at Etruria in Staffordshire, by Wedgwood and Bentley, June 13, 1769." These were of black basaltes, with encaustic paintings of classical subjects. Wedgwood himself threw these vases, while Bentley turned the lathe.

In 1773 he made "a fine white terra cotta of great beauty and delicacy, proper for cameos, portraits and bas reliefs;" this was the forerunner of the jasper ware, which became by constant attention and successive improvements the most beautiful of all his wares. In 1776 the solid jasper ware was invented, which, however, attained its greatest perfection ten years later.

In the manufacture of this elegant ware Wedgwood largely employed sulphate of barytes, and for many years derived great profits, none of the workmen having any idea of the nature of the material upon which they were operating, until a letter containing a bill of parcels of a quantity of the article fell into the hands of a dishonest servant, who told the secret, and deprived the inventor of that particular source of emolument; for when the same article was made by those who employed inferior workmen, to whom they only paid one-fourth of the salary given by Wedgwood, the price of jasper ware became so reduced that he was unable to employ those exquisite modellers whom he had formerly engaged to superintend that branch of the manufacture.

The celebrated service made for the Empress Catherine of Russia was of Queen's ware; it was commenced in 1773, and had upwards of 1,200 views of seats of the nobility and gentry of England, and being for the Grenouilliere Palace each piece had upon it a green frog. The price paid for this service was £ 3,000.

In 1780 Thomas Bentley, the friend and partner of Josiah Wedgwood, died, and in 1781 the stock in London, so far as related to their partnership, was sold at Christie's; the sale lasted twelve days.

In 1785 a "jasper dip" was introduced, in which the white clay vessels were dipped, and received a coating of jasper,



instead of being jasper throughout, which was considered a great improvement, and caused an increase of 20 per cent. in the price.

In 1787 the Portland Museum was sold by auction, and the gem of all others Wedgwood coveted was the celebrated Barberini vase, made of glass of two strata, dark blue and opaque white, the ornaments on the surface being cut from the solid, in the same manner as an onyx cameo. This vase was of Roman work, of the IInd or IIIrd Century of our era. Wedgwood desired to become the possessor, but finding he would be opposed by the Duke of Portland, it was arranged that the Duke should buy the vase, and lend it to Wedgwood for the purpose of copying. It was sold for £1,029. He was restricted from moulding it, lest any injury should result, and it was therefore modelled by Webber after the original. The material in which it was produced was black jasper, which was apparently black, with the slightest possible tinge of blue; in Wedgwood's own words, "a mixture of blue and black, and then dipped in black," the figures being in white relief. Fig. 306 represents one of these vases in the Geological Museum.

The principal inventions of Wedgwood, as enumerated in his Catalogue of 1788, were—

1. The cream-coloured table ware, afterwards Queen's ware.
2. Terra cotta, made to represent porphyry, granite, &c.
3. Basaltes or black Egyptian ware, imitation bronzes, &c.
4. White porcelain biscuit.
5. Bamboo, a cream-coloured porcelain biscuit.
6. Jasper, a porcelain that would receive throughout its whole substance, from the mixture of metallic oxides, the same colours as they would communicate to glass or enamels in fusion, very applicable to the production of cameos, portraits, &c., that require to be shown in bas-relief, since the ground can be made of any colour while the raised parts are pure white.
7. A porcelain biscuit, exceedingly hard, resisting the

strongest acids or corrosive substances, very useful in laboratories and for mortars.

The modelling bills from 1773 to 1775 inclusive, are still preserved among the Mayer MSS., which, although but a small portion of the whole, permit us to individualize many well-known and interesting objects. Messrs. Hoskins and Grant's bills for plaster casts, prepared to mould from, contain the names of the busts, and the prices paid for them:—Zeno, Pindar, Faustina, Germanicus, Antoninus Pius, Seneca, Augustus, Cato, Marcus Aurelius, Homer, Antinous, Solon, and Plato, at 21s. each; Inigo Jones, Palladio, and others, at 25s.; Venus de Medicis, 15s.; large Marcus Aurelius, 31s. 6d.; four ovals of the Elements, 36s.; small busts in pairs, of Swift and Milton, Virgil and Horace, Locke and Newton, Beaumont and Fletcher, &c., at 10s. 6d. and 12s. each; Harvey and Newton, 50s. the pair; and many others.

Wedgwood, in a letter to Bentley, August, 1774, says:—“These busts are much better finished than the plaster casts or models we take them from. Hackwood bestows a week upon each head in restoring it to what we suppose it was when it came out of the hands of the statuary. Pray do not let our labour be unobserved when they are under your care. It is a fortnight's work to prepare and mould one of these heads.”

Webber, a modeller of uncommon ability, was recommended to Wedgwood by Sir W. Chambers and Sir Joshua Reynolds, and shortly after the death of Mr. Bentley he took the management of the ornamental department; many fine bas-reliefs are by his hand.

Flaxman was engaged by Wedgwood and Bentley as early as 1775, and he continued furnishing them with drawings and models up to the time of his departure for Rome in 1787. After Bentley's death in 1780 Flaxman's fame as a sculptor obtained him more important work, but still, as time permitted, he worked for Wedgwood.

When Flaxman went to Italy in 1787 he arranged to execute occasionally some models, but principally to suggest,

overlook, and give finishing touches to the works of the Italian artists who were employed in copying from the antique under the direction of Angelo Dalmazoni. Pacetti's works were numerous, as well as those of Angelini. Fratoddi and Mangiarotti were cameo engravers; they copied on shells some of the finest antique gems. Manzolini and Cades were also employed in Italy for Wedgwood.

The tablets, friezes and other subjects in bas-relief were modelled by the artists in red wax, being a composition of bees' wax and a few drops of turpentine, coloured with vermillion, on slabs of fine slate.

From these originals, casts were taken in plaster of Paris for ordinary use, but subsequently the working casts were made of clay, and baked, which made them everlasting; but as they shrank considerably in the firing, the originals had to be made proportionately larger to allow for it.

These models were packed in wooden boxes and sent to England *via* Leghorn, and to guard against accidents they were forwarded by one ship, and casts of them by another. With so many artists employed, these models were very numerous, and many of them have been erroneously attributed to Flaxman.

Josiah Wedgwood died on 3rd of Jan., 1795 in his 65th year.

#### *Examples.*

- 306. The Portland vase of black and white jasper.
- 307. Vase of blue jasper, the Muses.
- 308. Tripod of black Egyptian, supported by three figures.
- 309. Tea pot, caddy and plate, printed transfer.
- 310. Card of jasper cameos; in the Geological Museum.
- 311. Vase of basalt, subjects in relief; S. K. Museum.
- 312. Jasper plaque, Bacchanalian Sacrifice, 24 in. by 10 in.; in Mr. John J. Bagshawe's collection.
- 313. Three vases, granite ground, with gilt festoons and handles of female figures; in Mr. John J. Bagshawe's collection.
- 313\*. Ewer of agate ware, by Wedgwood and Bentley; in Mr. Emerson Norman's collection.







In 1773, RALPH SHAWE of *Burslem* made great improvements in the manufacture, and took out a patent for chocolate coloured ware, striped with white and lined with white, glazed with salt.

RALPH WOOD was established at Burslem about 1730, and was succeeded by his son AARON WOOD about 1750; he served his apprenticeship to Dr. Thos. Wedgwood, and was a very clever cutter of moulds for stoneware plates and dishes, with raised pattern borders, &c., which have been erroneously termed Elizabethan. A large collection of his ware, with the moulds, &c., are in the S. K. Museum. Cream ware is said to have been invented by him. He was succeeded by his son ENOCH WOOD about 1770, who was a sculptor, and made many busts of eminent men. His successors were Wood and Caldwell, who continued the manufacture of busts and groups.

*Examples*—Fig. 314 is a granite obelisk by Ralph Wood, about 1730, in the Geological Museum. Fig. 315, a fine statuette of Chaucer by the same; in the possession of Rev. T. Staniforth. Figs. 316 to 318, a tea set of white crouch ware, by Aaron Wood.

ASTBURY of *Shelton*, early in the 18th century, made red, crouch, and white stone ware. It is said he derived his knowledge of mixing the clays by pretending to be an idiot, and obtained employment at the Elers manufactory at Bradwell, and after gaining their secret, he set up in business against them.


The discovery of using calcined flints as an ingredient in the composition of pottery is attributed to the younger Astbury, which led to the manufacture of fine fayence, and paved the way for the great improvements afterwards achieved by Wedgwood. The story is thus told: While travelling to London on horseback, he had occasion to seek a remedy for a disorder in his horse's eyes, when the ostler of the Inn by burning a flint reduced it to a fine powder, which he blew into them. The potter observing the beautiful white colour of the flint after calcination, instantly conceived the use to

which it might be employed in his art, and this is said to have been the origin of the first white flint stone ware.\*

The potter to whom Staffordshire was indebted for great improvements in the ware was JOHN PHILIP ELSERS, who about 1690 came over from Holland and settled at Bradwell. He was descended from a noble family of Saxony; his father, Martin Elers, married the daughter of a rich Burgomaster of *Amsterdam*; his daughter married Sir W. Phipps, ancestor of the Marquis of Normanby, and John Philip Elers' granddaughter, Maria Elers, married Richard Lovell Edgeworth, (father of the authoress Maria Edgeworth).

John Philip Elers was a clever chemist, which enabled him to discover the art of mixing the clays of the neighbourhood to greater perfection than had ever been attained in *Staffordshire*, and by carefully levigating them, and sifting through fine hair sieves, he manufactured to a considerable extent an improved kind of red pottery, in imitation of that of Japan, and by the addition of manganese to the clays, he made a fine black ware, which a century afterwards was adopted and improved by Wedgwood, and termed Black Egyptian, or Basaltes.

The specimens yet preserved, by their excellence in grain, texture, and shape, will ever manifest the skill and success of



SAMUEL HOLLINS of *Shelton*, established about 1760 a manufactory of fine red ware tea pots, he procured the clay from Bradwell. He was succeeded about 1777 by T. and J. HOLLINS. In the Geological Museum is a green bowl with ornaments in relief, signed "S. Hollins" (fig. 321), and a basin in the same collection (fig. 322) is of white ground with blue figures in relief, similar to Wedgwood, stamped T. and J. Hollins.

At SHELTON the New Hall China Works owe their origin to the purchase of Champion's (Cookworthy's) patent by a company of potters in 1777, and was the first porcelain manufactory in Staffordshire. In despite of the opposition of Wedgwood and the potters of that county, the patent had been extended, and the new company consisted of Messrs. Samuel Hollins, of Shelton; Anthony Keeling, of Tunstall; John Turner, of Lane End; Peter (or Jacob) Warburton, of Hot Lane; William Clowes, of Port Hill; and Charles Bagnall, of Shelton. The ware made here was not of a fine character, and inferior artists were employed, and was never in great estimation. It consequently soon fell to decay, after many changes. The mark is the name of the works in a double ring. Fig. 323 is a cup and saucer painted with flowers; S. K. Museum.

Shaw mentions a Mr. MILES, of Miles's Bank, *Hanley*, who produced the brown stone ware about 1700. There is in the Geological Museum a fayence barrel supported by four Cupids, of brown glaze with gilt hoops, resting on a stage with four supports; of good work, apparently the first half of the XVIIIth century, impressed with the name of Miles; see fig. 324.

ELIJAH MAYER, of *Hanley*, was a contemporary of Wedgwood. He was noted for his cream coloured ware and brown line ware, but he produced many other varieties. In the Geological Museum is a vase of unglazed drab terra cotta, with festoons, &c., in relief, coloured; see fig. 325.

The basalt or black Egyptian ware tea services, with animals, &c., in relief, are well known. Another popular



service was one made to commemorate Nelson's victories of the Nile and Trafalgar, with crocodiles, pyramids, Britannia, Fame, and monument inscribed, "Pro patria," and tablet with Nelson, &c. These are usually impressed with E. Mayer's name.

PALMER, of *Hanley*, was a great pirate of Wedgwood's inventions, and Mrs. Palmer, who seems to have been the active manager of her husband's business, engaged persons surreptitiously to obtain Wedgwood and Bentley's new patterns as soon as they arrived at the London warehouse, for the purpose of copying them. Palmer had a London partner of the name of NEALE. They imitated his black Egyptian vases and other inventions, and eventually his Etruscan painted vases, but these being secured by patent, (the only one Wedgwood ever took out), an injunction was served upon them for an infringement, which ended in a compromise—Palmer purchasing a share in the patent. In 1776 he failed, and the business was carried on by Neale & Co., who by some means discovered the secret of the jasper body. From specimens we have seen, they were formidable rivals of Wedgwood.

Fig. 326 is a punch barrel by Neale, of fine fayence, painted in flowers and musical instruments, resting on a square pedestal, with nymphs and satyrs in relief, the cover surmounted by Silenus; in the S. K. Museum.

Fig. 327. A square jardinière of blue and white jasper; in the Geological Museum.

J. VOYEZ, of *Hanley*, was a clever artist, he was in the employ of Wedgwood, and afterwards with Neale and Palmer.

Fig. 328 is a fayence vase of good form, with leaves, masks and festoons in relief; in the collection of the Rev. T. Staniforth.

Fig. 329 is a fine black basaltes vase, with a sculptured medallion of Prometheus, signed by J. Voyez, 1769; in Sir T. W. Holburne's collection.

THOMAS WHEILDON, of *Fenton*, established a pottery in 1740; besides the common household articles, he made fancy

marbled ware, such as agate knife handles, chimney ornaments, tortoiseshell and melon dessert services, black glazed tea and coffee services, &c. Aaron Wood was his apprentice, and made models for pickle leaves, crabstock handles, cabbage leaf spouts for tea pots, &c. Josiah Spode was also his apprentice, and Josiah Wedgwood was in partnership with him until 1759.

ENOCH BOOTH, of *Tunstall*, and WARBURTON of *Cobridge* in the same county, were extensive potters, and first made the cream coloured pottery on the improvement of Booth's fluid glaze.

JOHN TURNER, of *Lane End*, made a fine description of ware, and his is the most successful imitation of Wedgwood's jasper, with ornaments in relief, and only second to his in excellence; he also made a fine white stone ware.

Fig. 330 represents a sugar basin of yellow clay, with figures in relief; Geological Museum.

Fig. 330A. A tea pot, with medallion of figures in relief; Mr. E. Norman.

WILLIAM ADAMS, of *Tunstall*, was a favorite pupil of Wedgwood, and while with him, executed some of his finest specimens of jasper ware. He afterwards went into business on his own account, and by his great care, and the knowledge he had attained in Wedgwood's service, carried on an extensive trade, for the knowledge of the mixture of the clays by the introduction of sulphate of barytes in the making of Wedgwood's jasper, was very generally known long before his death.

Fig. 334 is a jug of blue jasper in imitation of Wedgwood, in the Geological Museum.

Fig. 335. A beautiful jasper plaque, with Diana in relief, belonging to Mr. Jno. J. Bagshawe.

The Messrs. DAVENPORT, of *Longport*, made great improvements in the manufacture of earthenware, they were celebrated especially for their stone china; the manufactory was established in 1793, and has been successfully carried on up to the present day in the same family.

Figs. 331 and 332 are examples of his ware, in the Geological Museum.

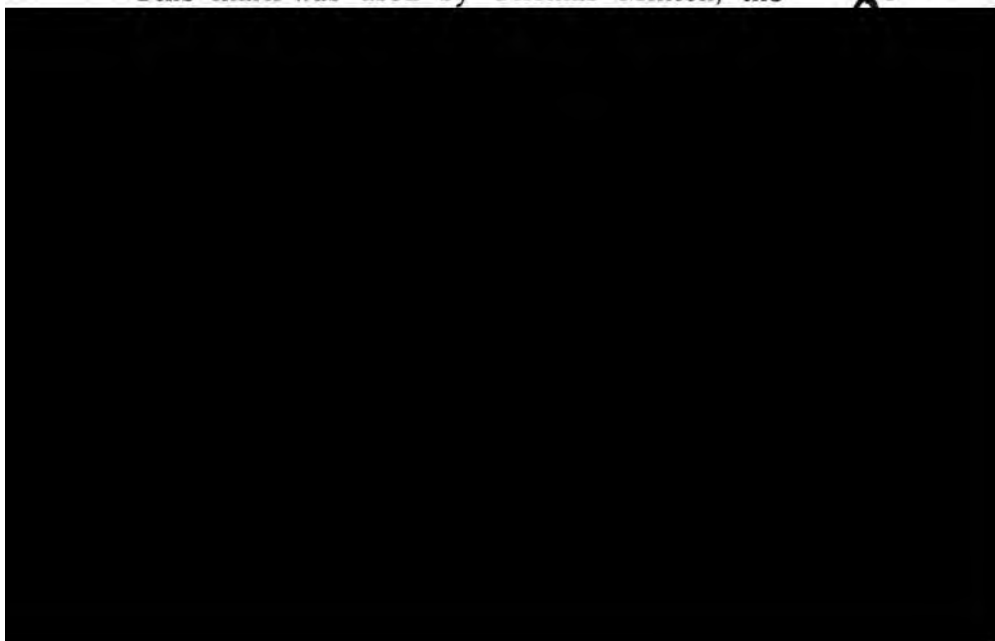
MILES MASON, of *Lane Delph*, early in the present century produced some fine ware. The ironstone china was brought to great perfection by Charles James Mason, and the forms were of a high character, very much resembling porcelain.

Fig. 336 is a cup, cover and saucer, by Mason, in the Geological Museum.

THOMAS MINTON established a manufactory at *Stoke-upon-Trent* in 1791, he was apprenticed to Turner of Caughley as an engraver. His productions were of the useful kind, viz. : services for the table, and he made porcelain very much in the style of Worcester. He died in 1836, and was succeeded by his second son, the celebrated HERBERT MINTON, who brought the potter's art to the greatest perfection, He died in 1861, and was succeeded by MICHAEL DAINTRY HOLLINS and COLIN MINTON CAMPBELL, his nephew and heir. Recently Mr. Hollins left the concern, and it is now carried on by Mr. Campbell in conjunction with his cousins Thomas William and Herbert Minton, great grandsons of the founder, who have greatly extended the works by the application of steam and machinery.

This mark was used by Thomas Minton, the

X



Thomas Shaw, who had a bank for making pottery in the beginning of the XVIIIth century ; several large plaques and monumental slabs of his make are in existence, dated from 1716 to 1756. About this time, there seems to have been a large demand for punch bowls, and as these formed the principal ornaments on the sideboards of the middle classes, and especially on board the ships, which were constantly going and coming in the port, considerable pains were taken in decorating them, and many are still in existence painted with ships, convivial mottoes, and inscriptions ; one of these, which will hold at least two gallons, is in the Geological Museum, Jermyn Street ; another has " Parliament bowl, free without excise," 1736, alluding to the taking off the duty on spirits by " Walpole's Bill." A third praises the fine quality of the tin used for making the glaze, from Luxillion in Cornwall, the name of the owner of the mine (and date 1731) being thus immortalized :—

" John Udy of Luxillion  
His tin was so fine,  
It glidered this punch bowl  
And made it to shine.  
  
Pray fill it with punch,  
Let the tinnors fill round,  
They never will budge  
Till the bottom they sound."

Another important establishment was founded by Mr. John Sadler, the son of a painter, who had learned the art of engraving.

He was the inventor, about 1752, of the method of transferring prints from engraved copper plates upon pottery, and in conjunction with Mr. Guy Green, proposed to take out a patent in 1756, the draft of which is still preserved, but they preferred keeping the invention secret to the doubtful security of patent rights.

Wedgwood availed himself of this new mode of decoration, and sent his Queen's ware weekly to Messrs. Sadler and Green to be printed.

*Examples.*

Fig. 337. Mug, printed with Freemason's arms, by Sadler.

Fig. 338. Punch bowl, printed with a ship; Geological Museum.


Fig. 339. Porcelain mug, with transfer portrait of General Wolfe, signed by J. Sadler.

Fig. 340. Mug, with transfer portrait of Lord Chatham.

Fig. 342. Four printed tiles by Sadler; these are in Lady C. Schreiber's collection.

Fig. 341. A tea pot with portrait of Wesley, and a tortoise-shell mug; S. K. Museum.

Mr. RICHARD CHAFFERS was the principal manufacturer of Liverpool; he served his apprenticeship with Alderman Shaw, and in 1752 established a bank for the manufacture of blue and white earthenware and fine porcelain. His dinner and tea services, punch bowls, jugs, mugs, and decorative vases, gained him great reputation, and they were largely exported to our American Colonies, (now the United States). A very useful little article in particular, which had a great run there, was a pepper-box of the hour glass shape, inscribed with the maker's name at length and the date 1769, it was so well known, that it was a common saying of an ill-tempered person that "he was as hot as Dick's pepper box."



for kaolin or soap stone, which our limits will not allow us to give at length. Suffice it to say, that this eminent potter greatly advanced the art in Liverpool, and his excellence was frankly acknowledged by Wedgwood himself, to whom he presented a tea set of his china ware, and who, on admiring the body and examining the colours used in the decoration, exclaimed, "This puts an end to the battle. Mr. Chaffers beats us all in his colours, and with his knowledge he can make colours for two guineas which I cannot produce so good for five." At his death many of his best potters entered the service of Mr. Wedgwood.

The Liverpool establishments of Mr. PENNINGTON, Mr. PHILIP CHRISTIAN, and RICHARD ABBEY, were on an extensive scale, but towards the end of the XVIIIth century only one of any importance survived, and that belonged to Messrs. WORTHINGTON, HUMBLE and HOLLAND, who in 1796 established a large manufactory on the south bank of the Mersey. As Wedgwood had christened his settlement Etruria, they called theirs Herculaneum. A larger capital being required, in 1806 an increase of proprietors took place. The first wares made here, were Queen's ware, and blue printed. About 1800 they commenced making porcelain—the mark used was "Herculaneum," or "Herculaneum Pottery." About 1836, when it came into the possession of Messrs. Case, Mort & Co., the mark used was a bird called the liver, which forms the crest of the Borough of Liverpool.

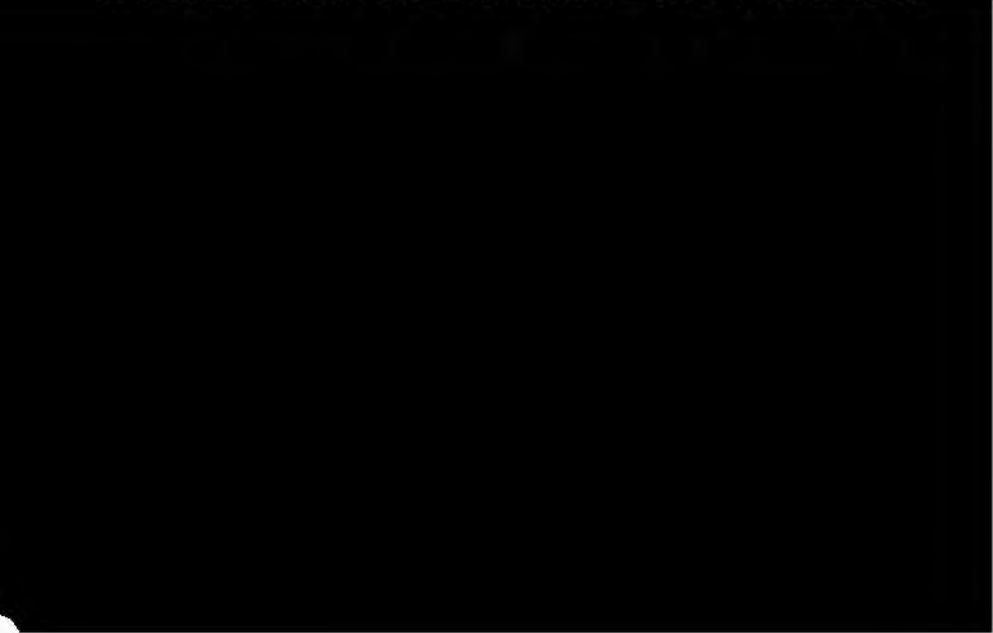
JACKFIELD, in *Shropshire*, was a very old pottery, and there are some pieces extant with the dates 1634. In 1713 it was carried on by RICHARD THURSFIELD. The ware made here was of a red clay, with a brilliant black glaze, sometimes with scrolls and flowers in relief. Tea services are frequently seen. The jugs were known in the locality as "black decanters." About 1780 the works were taken by Mr. John Rose, and subsequently removed to Coalport.

Fig. 343 is a black glazed tea pot inscribed, "Richard and Ruth Goodin, 1769;" in the Geological Museum.



## FULHAM.

The first successful imitation of the *grès de Cologne* was made by JOHN DWIGHT, an Oxfordshire gentleman, which in course of time almost entirely superseded the importation from abroad. This great potter took out his first patent in 1671, and established a manufactory at Fulham in that year, which was successfully carried on through two patents of fourteen years each. Dr. Plot, in his *History of Oxfordshire*, published in 1677, thus eulogizes him:—"The ingenious John Dwight, formerly M.A. of Christ Church, Oxon, hath discovered the mystery of the stone or Cologne wares, heretofore made only in Germany, and by the Dutch brought over into England in great quantities, and hath set up a manufacture of the same, and hath brought it to greater perfection than it has attained where it has been used for many ages, insomuch that the Company of Glass Sellers of London, who are the dealers for that commodity, have contracted with the inventor to buy only of his manufacture, and refuse the foreign." After speaking of his invention of white and transparent porcelain, he concludes:—"In short, he has so advanced the art plastic, that 'tis dubious whether any man since Prometheus have excelled him." The Fulham stone ware is frequently



modelled busts in the grès or stone ware, of Charles II. and James II., figures of heathen deities from 7 in. to 13 in. high; but the most interesting relic was a half-length female figure of a child lying upon a pillow with its eyes closed, clasping a bouquet of flowers, evidently modelled from the child after death. It tells its own tale, for on the back is inscribed—"Lydia Dwight, died March 3, 1672." This is now in the S. K. Museum.

There is a large fayence plateau, covered with the rich *bleu de Perse* enamel, decorated in white, with the Royal arms and monogram of Charles II. In looking over this collection we are astonished at the variety of Dwight's productions, and the great perfection to which he had brought the potter's art. The figures, busts and groups are exquisitely modelled, and will bear comparison with any contemporary manufactures of Europe. A careful inspection will convince any unprejudiced mind of the erroneous impression which exists, that until the time of Wedgwood the potter's art in England was at a very low ebb, and that none but the rudest description of pottery was made, without any attempt to display artistic excellence. Here, however, we have examples of English pottery a century before Josiah Wedgwood's time, which would do credit to the atelier of that distinguished potter himself. John Dwight died in the year 1737, and with him also departed the glory of his manufactory at Fulham.

Fig. 344 is a Bellarmine of the time of Charles II., with a medallion of C. R. and crown and fleur-de-lis.

Fig. 345 is a jug, with Hogarth's *Midnight Conversation* in relief.

Fig. 346. Two fragments of blue and purple stone ware jugs; all these were found in an excavation at the Fulham works; in the possession of Lady C. Schreiber.


### LAMBETH.

The next important pottery in England was that of Lambeth. In the *History of Lambeth* it is related that about 1650 some Dutch potters established themselves here, and by

degrees the manufacture became important, for the village contained no less than twenty manufactories, in which were made the glazed pottery and tiles used in London and various parts of England. The ware was very much of the character of Delft, with a fine white creamy glaze, painted with landscapes and figures in blue.

The white bottles or jugs, upon which are written the names of the wines, accompanied by dates ranging from 1642 to 1649, were made here. In 1676 a number of potters obtained a patent on the 27th of October of that year, the preamble to which grant states, "Whereas John Ariens Van Hamme hath humbly represented unto us that he is, in pursuance of the encouragement he hath received from our Ambassador at the Hague, come over to settle in this our kingdom with his family, to exercise his art of making tiles and porcelain and other earthenwares, after the way practised in Holland, which hath not been practised in this our kingdom."

The trade flourished here for more than a century, until about 1780 or 1790, at which time the Staffordshire potters, by the great improvements they had made in the quality of their ware, and having coal and clay ready to their hand, they were enabled to produce it at a cheaper rate, and eventually beat the Lambeth potters out of the field.



ments of pottery, of a coarse brown ware, with lead glaze, have been frequently found on the site of the old manufactory, the existence of which has been handed down in the district by the traditionary distich—

“ At Yearsley there were pancheons made  
By Willie Wedgwood, that young blade.”

There was also a manufactory established at the Manor-house, York, about 1665, of which little is known except the mention of its existence by Ralph Thoresby and Horace Walpole; although it is by the former erroneously called porcelain, the ware is actually a fine stone ware, with a salt glaze. Lord Orford says: “ I have a coffee cup of Mr. Place’s ware; it is of gray earth, with streaks of black, and not superior to common earthenware.” This specimen was sold at Strawberry Hill, and is now in the Geological Museum, presented by Mr. A. W. Franks. It is very similar to the small specimens of Dwight’s early Fulham ware.

There was a pottery on the river Don, near Doncaster, called the *Don Pottery*, established by Mr. JOHN GREEN, of New-hill, who came from the Leeds pottery about 1790. In 1807 some other members of his family joined, and the firm was for a short time “ Greens, Clark & Co.”

Mr. John J. Bagshawe of Sheffield has a pattern book containing designs of nearly 300 specimens; the title is as follows:—Designs of sundry articles of Queen’s or cream-coloured earthenware, manufactured by Greens, Clark and Co., at Don Pottery, near Doncaster, with a great variety of other articles. The same enamelled, printed, or ornamented with gold or silver, to any pattern, also with coats of arms, cyphers, landscapes, &c.” The Don Pottery was very similar to that of Leeds, frequently producing pierced work baskets, vases, dinner, dessert, and tea services, &c.

Fig. 348 is a canister of octagonal form, of yellow clay, ornamented with chocolate brown appliqué, musical trophies, and medallions of female figures in relief, and very fine work, in emulation of Wedgwood; in the possession of Mr. E. Norman.

The well-known Leeds ware was made by Messrs. Hartley, Greens and Co. in 1770. This ware is of a sort of cream colour, beautifully made, and has much perforated or basket work, sharply cut out of the borders in various patterns. Important centre pieces with figures were also made here, and are easily distinguished from the Staffordshire cream-coloured earthenware. The pieces are frequently stamped "Leeds Pottery;" sometimes with the makers' names. This manufactory is still carried on by Messrs. Warburton, Britton and Co.

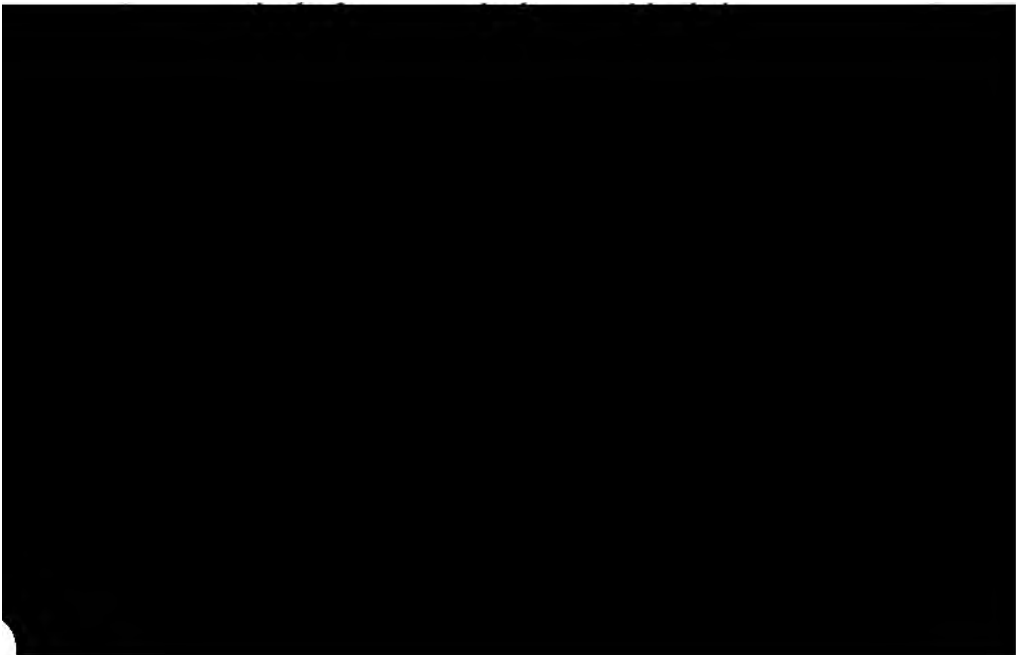
Fig. 349 is a perforated chestnut bowl and cover; and fig. 350 a plate printed with a portrait; in the Geological Museum.

At *Castleford*, about 12 miles from Leeds, DAVID DUNDERDALE established works for the finer kinds of pottery, especially Queen's ware and the black Egyptian; his pottery is usually marked "D D & Co., Castleford."

Fig. 351 is a tea pot, with ornaments in relief, of white ware edged with blue; in the Geological Museum.

Fig. 352. A candlestick, similar; in the Geological Museum.

At *Yarmouth* a potter named ABSOLON decorated pottery of the cream colour. The arrow is found impressed on many pieces, others have the name of Turner. The favourite sub-



china seller of Oxford Street, paid for that article alone for one season's demand, upwards of £900. These are usually stamped "Rockingham," but the names of "Brameld" and of "Mortlock" are occasionally found. But the aims of the Messrs. Brameld were of a higher character, and some exquisite works of great artistic merit were produced, and which (although not generally known) are occasionally seen. A favourite pattern was a large flower vase, called the lotus vase, formed of upright over-lapping leaves, with birds and butterflies in relief, all enamelled in colours. These may easily be mistaken for Oriental. When the Rockingham works were closed in 1842 many of the moulds were purchased by Mr. JOHN REED, and transferred to the Mexborough Pottery. Among them was the lotus vase, and the keep of Conisborough Castle, a Norman structure near Swinton.

NEWCASTLE. There were some extensive manufactories here for making Queen's ware, some of which are perforated like that of Leeds, and wicker pattern borders. Some of the earthenware mugs have a pink metallic lustre, and are ornamented with transfer engravings. On these we have a view of the new bridge over the Weir, and on the inside a toad in relief, which, when filled with beer, is unseen, but when the liquor is half drunk becomes visible, much to the horror of a person who is drinking it. One similar, in the Geological Museum, is inscribed—

"Though malt and venom seem united,  
Don't break my pot, or be affrighted."

Fig. 353A. A dish of Queen's ware, with fruit in relief, stamped, "Fell, Newcastle."

Fig. 362. A mug, with printed monument of Lord Nelson, inside is a toad; in the Geological Museum.

Fig. 354. A jug, with lustre and subjects in relief; in the Geological Museum.

*St. Anthony's*, about  $2\frac{1}{2}$  miles from Newcastle-upon-Tyne; makers, SEWELL and DONKIN. Queen's ware and pink metallic lustre, also printed subjects; sometimes SEWELL alone, the name stamped. A jug of his make has cupids in relief, coloured



with pink metallic lusted clouds and bronzed borders ; in the Geological Museum (see fig. 355). He also produced ware like that of Leeds, pierced wicker baskets, &c.

The stone ware made at Nottingham in the first half of the XVIIIth Century is well known ; it has usually a dark brown glaze, with a slightly metallic lustre, and is very hard and durable, and frequently ornamented with outlines of stalks and flowers, especially the pink. Tobacco jars in form of a bear, puzzle jugs, &c.

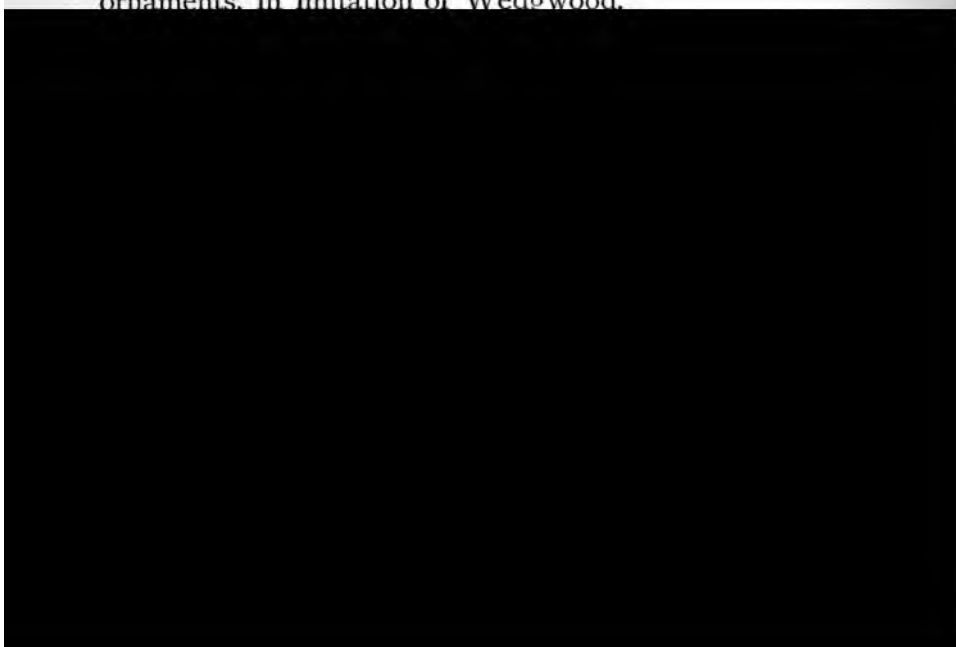
Fig. 356 is a brown stone ware mug, inscribed " Made at Nottingham the 17th August, 1771."

Fig. 357 is a jug in form of a bear ; Geological Museum.

At *Cadborough*, near Rye in Sussex, is a pottery established by Mr. MITCHELL for common sorts of pottery. He has, however, produced some vases of elegant forms of glazed ware.

Fig. 358 is a curious vessel, used at weddings, in form of a pig ; and fig. 359 is a small green vase ; both are in the Geological Museum.

*Lowesby*, Leicestershire. Established by Sir FRANCIS FOWKES, *circa* 1835. The mark, sometimes without the fleur-de-lis, is stamped on red terra cotta with black enamelled ornaments, in imitation of Wedgwood.



BRISTOL. At REDCLIFFE BACKS a manufactory of Delft ware was carried on in the last century by a Mr. Frank. There is in the Geological Museum a slab composed of twenty-four tiles, with a view of Redcliffe Church, painted by him about 1738. He was preceded by a potter named Read.

At TEMPLE BACKS Mr. Joseph Ring, son-in-law of Cookworthy (after the porcelain works had been relinquished in 1777), opened a manufactory called the "Bristol Pottery." It was carried on for many years, and about 1820 it was occupied by Messrs. Pountney and Allies. The articles produced were similar to those of the superior potteries in Staffordshire, and the mark used was a cross.

## PORCELAIN.

THE manufacture of porcelain in England was much earlier than has been generally supposed, and the invention was patented in England by John Dwight of Fulham, in 1671, while that at St. Cloud was not patented until 1702, nearly 30 years afterwards. The words, in Dwight's patent are as clearly indicative of this fact as they can be; it was for "the mistery of transparent earthenware, (commonly known by the name of porcelaine or china.)" Dr. Plot, in his History of Oxfordshire, written in 1677, corroborates the fact. "He," (Dwight) "hath found ways to make an earth, white and transparent as porcellane, and not distinguishable from it by the eye, or by experiments that have been purposely made to try wherein they disagree." The principal test of porcelain being its transparency, there can be no doubt about the nature of the ware here spoken of.

## WORCESTER.

Although this manufactory originated more than a century ago, and has always been carried on by private enterprise, it is still in a flourishing state. It was established, in 1751, chiefly through the exertions of Dr. Wall, a physician and a good practical chemist, who in conjunction with others formed the "Worcester Porcelain Company." The early productions

were principally of the useful description, and sold at a cheaper rate than the wares of Bow and Chelsea. A writer in the Annual Register in 1763 says, "We have, indeed, many other manufactures of porcelain which are sold at a cheaper rate than any that is imported, but except the Worcester, they all wear brown, and are subject to crack, especially the glazing, by boiling water." About the year 1757, the important method of multiplying designs upon the biscuit ware by means of transferring impressions of engraved copper plates to the surface, was adopted almost simultaneously with Liverpool; the invention being in fact claimed by both, but we will not wait to discuss the question of priority, for specimens of both, are found bearing the names of Sadler and Green of Liverpool, and Richard Holdship and Robert Hancock of Worcester, dated in the same year. The mark used by Holdship was his initials R. H. and an anchor, being a rebus upon his name; he also printed china for the Derby works, in that case substituting the word Derby for Worcester under his initials. Hancock's name was usually written at length. The garden scenes and tea parties printed upon the Worcester ware are well known. Bat printing succeeded the printing from engraved or etched plates. This new style, instead of being first printed upon paper and then transferred, was accomplished thus: the plate was stippled with a fine point by London artists after designs by Cipriani, Bartolozzi, Cosway, and Angelica Kauffman, so fashionable about the beginning of this century,—landscapes, shells, fruit, flowers, etc. The copper plate being carefully cleaned, a thin coating of linseed oil was laid upon it, and removed by the palm of the hand from the surface, leaving the oil in the engraved spots; instead of paper, bats of glue were used, cut into squares of the size of the engraving; one of these bats was pressed on to the plate, so as to receive the oil out of the engraved holes, and laid on to the china, transferring the oil to the surface; it was then dusted with the colour required, the superfluous colour being removed carefully with cotton wool, and then placed in the kiln.

RI   
*Worcester.*

The porcelain made from 1760 to 1770 was of very superior quality, and the colours used upon some of the ornamental pieces and services approached very closely to those of Chelsea, the patterns were usually in imitation of Japanese. There are some Worcester vases finely painted with classical figures and subjects by Donaldson, but as he was not attached to the works, and painted also for Chelsea, the vases were probably purchased in the white state, and decorated in London, a very common occurrence. In 1772 the works were sold and another proprietary formed, Dr. Wall still having the superintendence.

In 1783 the Worcester porcelain works were purchased by Mr. Thomas Flight, from whom it afterwards passed to Messrs. Flight and Barr; the principal painters at this time were: Pennington, who painted figures; Astle, flowers; Davis, exotic birds in the Chelsea style; Webster, landscapes and flowers; Barker, shells; Brewer of Derby, landscapes; and Baxter, an accomplished artist, painted figure subjects.

The marks upon Worcester porcelain are of great variety, but they still historically denote the changes that have occurred in the direction of the manufactory, and we are thereby better able to ascertain the dates of particular specimens. The proprietors seem to have copied the marks of all the celebrated fabriques in their turn. A few of those most frequently used are here given, from *Marks and Monograms on Pottery and Porcelain*, by W. Chaffers.



The Worcester works remained with Messrs. Flight and Barr until 1840, when the two principal manufactories of Worcester—that of Flight and Barr, and that of the Messrs. Chamberlain, were amalgamated; the plant and stock removed to the premises of the latter, and it was styled Chamberlain and Co. The last-named works were established by Robert Chamberlain in 1786; he was the first apprentice at the Old Worcester Porcelain Company, and he and his brother Humphrey took premises in High Street. At first they only decorated porcelain, which they bought of Turner of Caughley;



but afterwards manufactured largely on their own account, and their business increased to a great extent, being patronized by the Royal Family. A full-dress service for the East India Company at Madras, was supplied at £4190; another for the Prince Regent cost £4000. The well-known breakfast service made by them, by order of Lord Nelson, but which is supposed to have been presented by the ladies—in some way passed out of the family. To give an idea of the prevailing taste for showy china in the beginning of this century, Mr. Binns says that Messrs. Chamberlain paid on an average for wages £4500 per annum; and the amount for gold alone to decorate the porcelain was £900. per annum. The usual mark was simply "Chamberlain's Worcester."

These two works were united in 1840, and remained so until 1852, when Messrs. Kerr and Binns became the ostensible proprietors. In 1862 another Joint Stock Company was formed, Mr. R. W. Binns having the direction of the artistic department, and Mr. Edward Phillips being general superintendent.

### *Examples.*

Fig. 362. Plate, decorated with blue and gold, by Chamberlain. Fig. 363. Mug with transfer, The King of Prussia. Fig. 364. Sucrier and milk jug, with transfer of garden scenes. Fig. 365. Jug, blue ground, with painted medallions of flowers and birds. These are in the Geological Museum.

Fig. 366. Cup and Saucer, dragon pattern, S. K. Museum.

Fig. 366A. Portion of a service, Japan pattern, blue, red and gold; in Mr. Chaffers' collection.

Fig. 366B. Portions of a service, transfer coloured views and figures, partly gilt; in the possession of Mr. W. Chaffers.

SWINTON, near Rotherham. The manufacture of porcelain at the Rockingham works was introduced about the year 1823 by Mr. Thomas Brameld, who spared no expense in endeavouring to bring it to perfection, under the patronage of the Earl Fitzwilliam. The china was of a




superior description, and the painting and decoration of high character. The ordinary services were marked BRAMELD, the ornamental pieces were stencilled with a griffin. In 1826 the proprietor became embarrassed, but the works were continued by the Earl's assistance until 1842. In 1832 they succeeded in obtaining royal patronage, and a magnificent service was ordered by King William IV.; instead, however, of placing the firm in a more flourishing condition, it was actually the cause of their ruin, for the expense incurred by the engagement of first-class artists, and the superabundance of gold employed in decorating it, resulted in so great a loss that the manufacture was totally discontinued a few years after.

Fig. 367 is a pattern plate in the Geological Museum, and fig. 368 a vase or centre piece of the service made for William IV. in the possession of Mr. E. Norman.

### DERBY.

The earliest manufactory was called "the Derby Pot works," and was carried on at Cock Pit Hill by Messrs. John and Christopher Heath for pottery and porcelain. It is said to have been on an extensive scale, but little is known of its operations. The proprietors, who were bankers in Full Street, became bankrupt in 1780, when the stock was sold and the works discontinued.

The "Derby porcelain manufactory" was founded in 1751 by William Duesbury; the first productions were chimney ornaments, lambs, sheep, and services for the table, but it was not probably until he purchased the Chelsea works in 1769 that any great reputation was acquired, and few if any specimens can be identified. On this occasion the pieces were marked with a D and an anchor across it, denoting the union of the Derby and Chelsea works; these are called  Derby-Chelsea porcelain. Some beautiful examples of porcelain painted in the Chinese style were produced about this time, but as the rage for Oriental seemed so prevalent, the proprietor to insure the sale of his china, copied the Chinese marks as well as the style of decoration; and the



Dresden mark of the crossed swords is also sometimes found upon them. But their ordinary trade mark was the D and anchor. Subsequently, after royal patronage was accorded, the mark was altered to an italic *D*, with a cross above, and three dots in each side angle, surmounted by a crown. This china is termed Crown-Derby, and was adopted from 1780, and continued by Mr. Bloor his successor as late as 1830. After the purchase of the Chelsea and Bow works, the Derby porcelain manufactory rose to great importance; the proprietors having of course retained the best workmen who had been engaged there. In fact, with all the models and moulds, the mixers, throwers and painters of those two great establishments, it may be considered as the Chelsea and Bow works continued in another locality. Upon the death of Mr. William Duesbury, in 1785, his son William still remained there, and a third William Duesbury succeeded in the beginning of this century. Robert Bloor, about 1815, took the works, which were altogether closed in 1848. An offshoot, however, is still carried on by Messrs. Stevenson and Hancock.



at the works as a pattern, painted by Billingsley, c. 1785; Mr. John Haslem.

Fig. 380. "The thistle plate," painted by W. Pegg, c. 1800; Mr. John Haslem.

Fig. 381. "The Rodney Jug," painted by E. Withers, c. 1782, used by a club of china painters at Derby for 70 years; Miss Ward.

Fig. 382. Pair of cups, painted with views near Derby; Mr. John Haslem.

Fig. 383. Chelsea-Derby tea pot, and cup and saucer, painted with flowers and gold lines; Mrs. Nixon.

Fig. 384. Chocolate cup, gilt border, with feather sprig; Major J. Evans.

Fig. 385. Chocolate cup, blue and gold border; the Earl of Chesterfield.

Fig. 386. Cup and saucer, blue and gold, jewelled; Captain F. N. Smith.

Fig. 387. Crown-Derby cup, painted with the smugglers and flowers on gold ground; Mr. J. Sanders.

BURTON-ON-TRENT. A manufactory of earthenware was established here early in this century, and about 1839 porcelain was made and carried on for seven years: a specimen of the ware is here given. Fig. 388, a porcelain comport, painted with flowers and fruit, belonging to Mr. W. Bemrose, jun.

WIRKSWORTH. A china manufactory existed here about 1770, as well as pottery, established by a Mr. Gill, and continued for about 20 years, but no mark is known.

Fig. 389 is a cup and cover assigned to this place; Mr. W. Bemrose, jun.

PINXTON. A manufacture of porcelain was established at Pinxton in Derbyshire, about 1795, by Mr. Billingsley in partnership with Mr. John Coke; the former was a practical potter, having been engaged at the Derby works as a flower painter, in which he excelled; he brought with him a staff of workmen and their families, and the concern went on successfully for about five or six years, when Billingsley left the concern, and

it was continued by Coke, afterwards by Cutts the foreman, but altogether discontinued about 1812. The ware made here by Billingsley was of that peculiar transparent character of which the receipt was only known to himself, and which he subsequently introduced at Nantgarw; a favourite pattern was the French sprig or "Chantilly," being an imitation of the Angouleme china. We give the following examples :

Fig. 390. A flower pot, French sprig pattern; Mr. W. Bemrose, jun.


Fig. 391. Ice pail, primrose ground, with deep border of flowers by Billingsley; S. K. Museum.

Fig. 392. A sugar bowl and cover painted with landscapes, red border; Mr. John Hawkins.

Fig. 393. A jardinière, painted with views of Dove Dale and other places in Derbyshire; Mr. John Haslem.

#### LOWESTOFT.

Although the manufactory of porcelain at Lowestoft was one of the largest in England, yet the recollection of its existence and the productions which emanated from it have been lost sight of, and have gradually died away, although it was in active work for fifty years, and only ceased in the commencement of the present century. It is well remembered



suitable for making porcelain; hence the origin of the china manufactory at Lowestoft. Gillingwater says it met with great opposition from the china manufactories near London, who actually bribed the workmen to spoil the ware made there, and exercised every art to render the scheme abortive; but, notwithstanding this unhandsome treatment, the manufactory was permanently established by Messrs. Walker, Browne, Aldred and Richman. Several important aids were favourable to the undertaking; they had on the sea shore the finest and purest sand which could be found on the coast of England, and as silica entered largely into the composition of their china, it was essential to the proprietors.

That a very considerable trade was carried on here in the manufacture of porcelain is beyond dispute, not only in the adjacent counties but in London, where, according to Gillingwater (*History of Lowestoft*), a warehouse was kept to execute the orders received from London and the adjoining towns, and Lowestoft being on the extreme eastern point of England, the inhabitants had great intercourse with Holland, where doubtless much of the ware was sold, and it is thought a considerable amount was exported for the Turkish market. Its greatest prosperity was from 1770 to 1800.

The works were closed in 1802, and the best workmen were transferred to the Worcester works, which will account for many striking similarities between the blue wares.

The question about *hard paste* having been made at Lowestoft is placed beyond dispute upon the best authority. It was probably introduced about 1775, after Champion's failure. There are several parties now living there who can testify to the fact that nothing passed out of the factory but what was made in it, and that no Oriental porcelain ever came into it to be decorated. There is a much greater variety of Lowestoft porcelain than is generally imagined; the most frequent is *hard paste*, ornamented with pink and purple roses and minute highly-finished roses in festoons. The ornamental borders are exceedingly rich, being diapered with gold and colours. The more highly-finished services usually have the initials or

coats of arms of the families for whom they were made, and are superior both in design and delicacy of pencilling and finish to most other English manufactures. A rich cobalt blue was sometimes introduced in the borders, overlaid with gold stars.

The principal painters were Powles, who painted views and landscapes; a French artist named Rose, who painted flowers; Robert Allen, Sparham, Curtis, Redgrave, &c. For a detailed account of this important manufactory, the reader is referred to *Marks and Monograms on Pottery and Porcelain*, by W. Chaffers, pages 612-640.

#### *Examples.*

Figs. 394 and 395 represent a plate, cup and cover, with views and birds, elaborately gilt, attributed to Lowestoft.

Fig. 396. Cup and saucer, with an owl, the crest of Woodley of Beccles; in Mr. Walker Joy's collection.

Figs. 397 to 401. Coffee pot and four cups, of this manufactory; in Mr. Emerson Norman's collection.

#### PLYMOUTH.

As early as 1758 William Cookworthy commenced his experiments to ascertain the nature of true porcelain of hard paste, and had searched with great perseverance throughout England for the materials which had been described by the Père d'Entrecolles as the constituent parts of Chinese porcelain. At length a friend of his discovered on the estate of Lord Camelford, in the parish of St. Stephen's, Cornwall, "a certain white saponaceous clay, and close by it a species of granite or moorstone, white with greenish spots, which he immediately perceived to be the two long sought-for ingredients, the one giving whiteness and body to the paste, the other vitrification and transparency." Lord Camelford says, in a letter to Mr. Polwhele—"The difficulties found in proportioning properly these materials so as to give exactly the necessary degree of vitrification and no more, and other niceties with regard to the manipulation, discouraged us from

proceeding in this concern, after we had procured a patent for the use of our materials, and expended on it between £2,000. or £3,000. We then sold our interest to Mr. Champion of Bristol." The patent was dated 17th March, 1768, and the materials are described as growan stone and growan clay. They carried on the works for nearly six years, and consequently made a considerable quantity of ware. Cookworthy engaged the services of a French artist, M. Soqui, whose ornamental delineations on the articles produced here were very beautiful. Some elegant salt cellars and table ornaments in form of open conch shells resting on a bed of coral, &c., all well modelled in hard paste, were favourites for the table.

They continued to work this manufactory until 1774, when the patent right was sold and transferred to Richard Champion.

*Examples.*

Fig. 402. Coffee pot, blue ground, and panels of flowers; Fig. 403. Beaker and cover, painted with flowers; Fig. 404. A bird in white porcelain; these are in Lady C. Schreiber's collection.

Fig. 405. Statuette of Woodward the actor; bearing the Plymouth mark.

Fig. 406. Pair of figures, shepherd and shepherdess; Fig. 407. Sweetmeat stand of shells and rock work; Fig. 408. Centre piece, similar; these are in Mr. W. Edkins' collection.

BRISTOL.

A manufactory of English porcelain, *soft paste*, was founded at Bristol about 1772 by Richard Champion, but to this he afterwards added the manufacture of *hard paste*, having in 1774 purchased Cookworthy's patent. The ware was, however, brought to great perfection, but the large outlay prevented its being remunerative, and in three or four years he sold his interest in the patent to a company of Staffordshire potters. Horace Walpole, in his catalogue, speaks of "a cup and saucer, white, with green festoons of flowers," and this



was a favourite pattern for services. In these few years a considerable quantity was made; the mark was a cross painted in grey or slate colour; but sometimes the crossed swords were adopted.

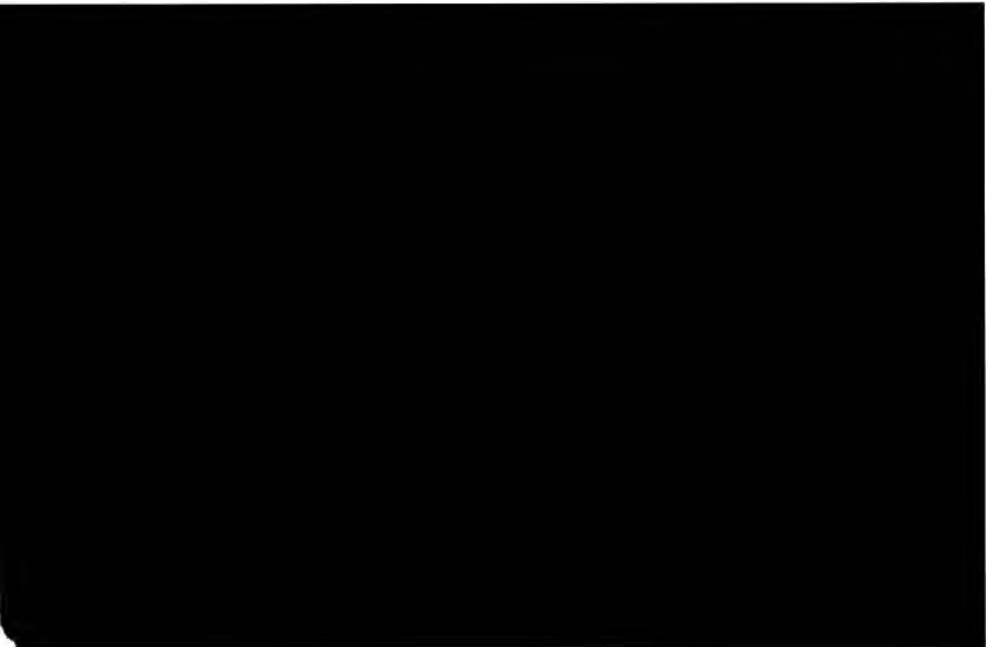
*Examples.*

Fig. 409. Dish, painted with flowers, presented by a descendant of Mr. Cookworthy; Figs. 410 and 411. Bowl and cover, cup and inkstand; in the Geological Museum.

Figs. 412 and 413. Two tea pots, painted with flowers; Fig. 414. Dish, painted with flowers; Fig. 415. Tripod, supported by griffins; Fig. 416. Shell salt cellar; in Lady C. Schreiber's collection.


CAUGHLEY, near Broseley, Salop. This manufactory was established in 1751 by a Mr. Brown, and afterwards carried on by Mr. Gallimore. It was not until 1772 that it rose to any importance, when Mr. Thomas Turner commenced operations. He came from the Worcester porcelain manufactory; he was an engraver, and probably learnt his art from Robert Hancock.

The excellence of Turner's porcelain gained him great patronage. In 1780 he produced the celebrated "willow pattern," which, even at the present day, is in great demand,



1778"; Fig. 418. Mug, painted in blue, with birds and fruit; Fig. 419. Plate, blue landscape and figures; in the Geological Museum.

The porcelain works at COALPORT were established by Mr. John Rose about 1780 or 1790, having removed his manufactory from Jackfield. He carried on this and the Caughley works simultaneously. In 1820, having purchased both the Swansea and the Nantgarw manufactories, they were incorporated with Coalport, and Billingsley of Nantgarw (whose beautiful transparent china is well known) was engaged as mixer of the clays, and remained there until his death in 1828. His receipts for making this china are still in the possession of the firm, but it is too expensive a process to be followed to any great extent, except in special services. The "worm sprig" and the "Tournay sprig" were much made at Coalport. In porcelain and pottery the old "willow pattern" and the "blue dragon" still remained staple articles.

COLEBROOK DALE is another name for the Coalport works. The letters C D and C. B. D are frequently found upon the decorative china. A more intricate mark has been used since 1861, composed of a large cursive monogram of  S and C for Coalport, Salop; within the three loops are the Roman capitals C. S and N, signifying that the works of Caughley, Swansea and Nantgarw have been added.

The mark of a red rose is found on some of Rose's early china. The ware is well known, and has much the character of the Derby.

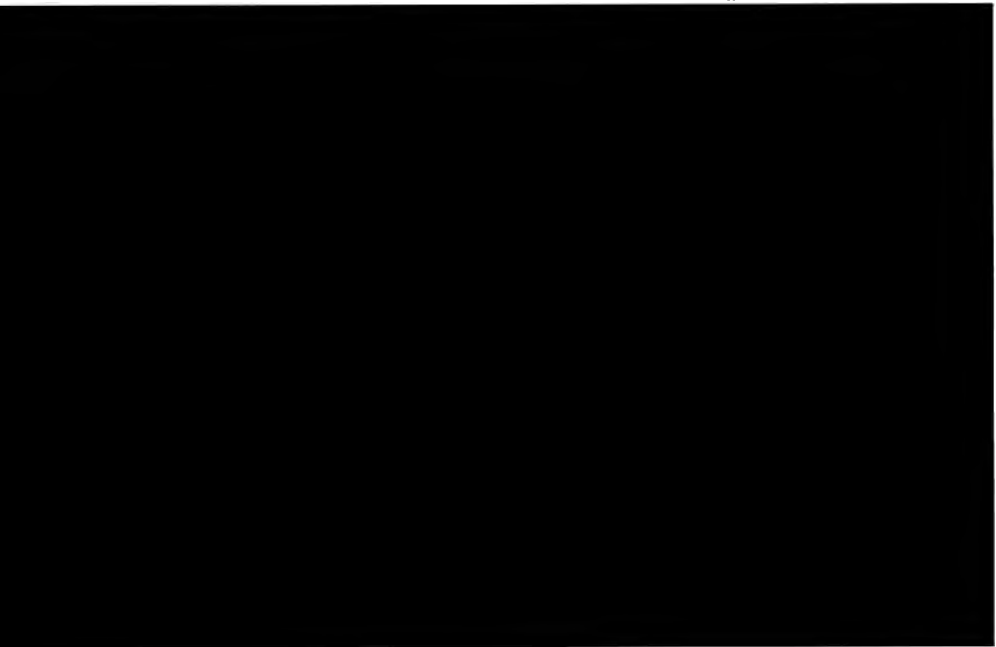
Fig. 420 is a pattern plate (part of a service) given by Her Majesty to the Emperor of Russia; in the Geological Museum.

## BOW.

The manufactory of porcelain at Stratford-le-Bow was established about 1730. Thomas Frye, an eminent painter, appears to have been instrumental in bringing the china to that perfection for which the manufactory was celebrated. He took out two patents for the improvement of porcelain;

the first in 1744 was in conjunction with Edward Heylin, the second in 1749. In these the processes are minutely described. In 1750 the works were disposed of to Messrs. Crowther and Weatherby, who also had a warehouse at St. Catherine's, near the Tower. In *Aris' Birmingham Gazette* for 1753 we find an advertisement for "painters in the blue and white potting way, and enamellers on china ware, to apply at the China House near Bow; likewise painters brought up in the snuff box way, &c., and a person who can model small figures in clay neatly." In 1763 "John Crowther of Cornhill, china man," became bankrupt, and in the following year we find gazetted "Benjamin Weatherby of St. Catherine's." Crowther recommenced business; and in 1770 we find in the *Directory* that John Crowther of the Bow China Works had a warehouse at 28, St. Paul's Church Yard, and that the firm of Weatherby and Co., potters, were still in existence, and probably were concerned with him.

The interesting bowl made at the Bow works in the year 1760, and painted by Thomas Craft (now in the British Museum), is accompanied by a short history of the works, and informs us that the names of the proprietors were known all over the world, that they employed 300 persons, about



a bee in front, supposed to represent B for Bow (but actually a wasp) has a triangle; one in Mr. Russell's collection, marked with a triangle, has also legibly written, "Chelsea, 1745." The salt cellars, also with crawfish in full relief and rock work, bear the same mark; but Walpole, in his *Catalogue of the Strawberry Hill Collection*, speaks of "Two white salt cellars with crawfish in relief of Chelsea china." Some of these have the triangle stamped, others have it in blue. On some china, supposed with more reason to have been made at Bow, we find a bow and arrow, but any marks upon the ware are scarce. For a more detailed account of the Bow porcelain manufactory, the reader is referred to *Marks and Monograms on Pottery and Porcelain*, by W. Chaffers, 3rd edition, pp. 676-699.



*Examples.*

Fig. 421. Salts (pair of), kneeling figures holding shells (see fragment found at Bow, Chaffers' *Marks and Monograms*, p. 699). Fig. 422. Statuette of Mrs. Kitty Clive, of white china; in Mr. John J. Bagshawe's collection.

Fig. 423. Milk pot, with goats and bee in relief. Fig. 424. Tea pot, flowers and insects. Fig. 425. Salt cellar, shells in relief. Fig. 426. Bowl on foot, with insects. Fig. 427. "New Canton" inkstand, 1751. Fig. 428. Plate, painted flowers and hawthorn, relief border. Figs. 429, 430. Two cups, one flowers, the other hawthorn pattern; in the Geological Museum.

Fig. 431. Tea pot, printed with the King of Prussia; fig. 332. Plate, printed with Æneas and Anchises; in Lady C. Schreiber's collection.

Figs. 433 and 434. Bowl, painted by Thomas Craft in 1760, and inscription; in the British Museum.

Fig. 435. Porcelain figure, a coloured model of the Farnese Flora at Naples, ascribed to John Bacon, R.A., late XVIIIth Century; in the S. K. Museum.

Fig. 436. Vase with scrolls and cover, with flowers and birds in full relief; fig. 437. Basket vase, supported by two cupids; fig. 438. Sauce boat, flowers, &c. in relief; fig. 439.

Pug dog of white china; fig. 440. A sphinx of white china; fig. 441. Bust of George II. on a pedestal, height 17 inches; in Lady C. Schreiber's collection.

Fig. 441A. A white china group of the Seasons; and Fig. 441B. A coloured group of the well-known "Tea Party" (slightly damaged); in Mr. John Sanders' collection.

### CHELSEA.

The celebrated porcelain manufactory of Chelsea was established shortly after Bow, about 1740, and the early productions of the two are frequently mistaken one for the other; but, fortunately, the Chelsea wares subsequently, especially the finest pieces, were marked with an anchor in gold or red. The period of its greatest excellence was from 1750 to 1765. It has been thought that Venetian workmen were first engaged here, and this supposition is in some degree borne out by the great similarity of the two wares both in painting and gilding, added to which, the mark upon both is a red anchor, and both are of a fine soft paste.

The early ware made at Chelsea, especially the plates, have underneath three spots or blemishes, caused by the contact of the three points, on which the piece rested in the kiln, removing the glaze.



Faulkner, in his *History of Chelsea*, says, "The manufactory was set on foot by M. Sprimont, a foreigner. The original proprietor having acquired a large fortune, retired from the concern, and his successors, wanting his enterprise and spirit, did not so well succeed, but in a few years abandoned it." Who these successors were we have not been able to find out, unless the allusion is to Mr. W. Duesbury of Derby, for it passed directly from the hands of M. Sprimont to him.

The early pieces were copied principally from the Oriental, being decorated with Chinese patterns, and these were marked with an embossed anchor.

A fine set of Chelsea porcelain, which cost upwards of £1,000. was presented by the King and Queen to the Duke of Mecklenburg in 1763.

The beautiful vases in the French style, in imitation of Sèvres, with *gros bleu*, crimson, turquoise and apple-green grounds, were made from 1760 to 1765.

The Foundling Vase, 24 inches high, (one of a pair) was presented to the Hospital in 1762 by Dr. Garnier, and a pair of vases given to the British Museum, is thus recorded in the donation book:—"Two very fine porcelain jars of the Chelsea manufactory, made in the year 1762, under the direction of Mr. Sprimont, from a person unknown, through Mr. Empson." (See fig. 452.)

In 1769, by order of Mr. Sprimont, the proprietor of the Chelsea porcelain manufactory, the whole of the matchless pieces, consisting of valuable vases, urns, table and dessert services, were sold by auction, also the fine models, mills, kilns, presses, buildings, &c."

The works were purchased by Mr. W. Duesbury of Derby, and carried on by him at Chelsea until 1784. The later pieces made here under his direction are easily distinguished; these vessels are of simple elegant forms, with the frequent recurrence of gold stripes, and the same forms and style were adopted simultaneously at Derby, but they are inferior to the vases made when M. Sprimont had the works under his direction. The pieces marked with an anchor surmounted by a crown are Duesbury's productions at Chelsea.

*Examples.*

Fig. 442. Statuette of Marshall Conway; fig. 443. Statuette of Wilkes; fig. 444, 445. Shepherd and shepherdess; fig. 446 to 451. Six birds, some with raised anchor; in Lady C. Schreiber's collection.

Fig. 452. A large Chelsea vase; "Death of Cleopatra;" in the British Museum.

Fig. 453. Vase, supported by three caryatides; fig. 454, 455. A pair of figures, the Pedlar and his Wife; in Lady C. Schreiber's collection.

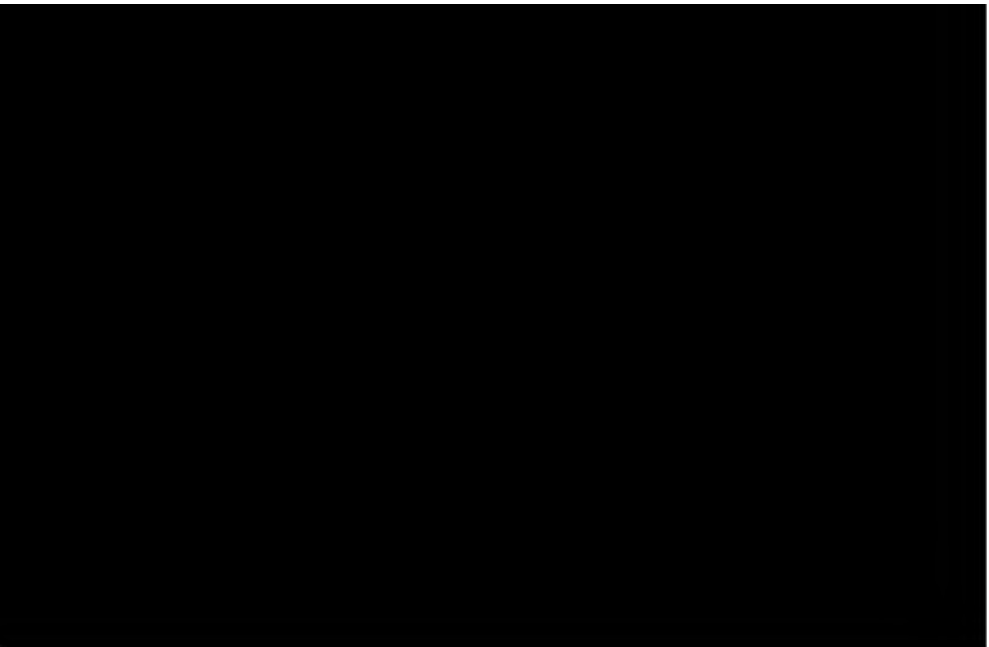
Fig. 456. Statuette of Diana with a dog; fig. 457. Vase, in imitation of wicker work, scroll stand and birds; fig. 458.



Plate, with rose bud and leaves in relief, coloured ; fig. 459.  
Dish for fruit, painted with flowers; Miss Hartley's collection.

Fig. 460. Group of the three Maries before the cross; in  
Lady C. Schreiber's collection.

SWANSEA. Mr. Dillwyn retired from the concern in 1813, leaving it to his son, Mr. L. L. Dillwyn. It was in the year 1814 that the manufacture of porcelain was revived at Swansea. At that time Billingsley, or Beely (a contraction of his real name and by which he was probably best known), had commenced making his beautiful porcelain, which was much admired, at Nantgarw; it naturally attracted Mr. Dillwyn's attention, and conceiving that the kilns used by Billingsley and Walker might be considerably improved, made arrangements with them to carry out their process at Swansea; with this view, two new kilns were erected at the Cambrian pottery, and the manufacture conducted by them for some considerable time. Hence the origin of the Swansea porcelain, which obtained great repute, and it was continued for six or seven years, an excellent body having been obtained. Baxter, a clever painter of figure subjects, left Worcester and entered Mr. Dillwyn's service in 1816, and continued there for three years, returning to Worcester in 1819. In the year



flowers," particularly specified, so that he was a desirable workman at that time. He was not only a first-class painter, but he thoroughly understood the manufacture of porcelain in all its branches. In 1795 he established a porcelain manufactory at Pinxton, in partnership with a Mr. John Coke; here he remained about five years, dissolving partnership in 1800, but the works were continued until 1812. In 1800 we find him superintending a small decorating establishment at Mansfield, where he remained for four years. In 1804 he was at Torksey, in Lincolnshire, engaged in a manufactory there. Mr. Marryat says he married a daughter of Mr. Landers, the banker, and for some time carried on the business of a painter on glass at Bristol; if so, it must have been between this and 1811, for in that year he was engaged by Messrs. Flight and Barr, of Worcester, in the mixing room, until 1813, when he left, probably in consequence of Mr. Barr's death. His son-in-law Walker, was also at the Worcester works, and made some great improvements; he introduced that most important invention, the *Reverberating enamel kiln*, already in use at London and Derby; the method of building this kiln was kept secret, Walker always working at night to complete it.

In 1813, Billingsley and Walker left Worcester to establish a porcelain manufactory at Nantgarw. Here they produced some very fine porcelain, of the same peculiar character as that of Pinxton, with a sort of vitreous appearance and a granulated fracture like lump sugar, which being very soft paste would not in all cases stand the heat of the kiln; some of the early pieces are consequently frequently found cracked on the glaze, or slightly warped and bent.

The Nantgarw porcelain was of remarkably fine body and texture, but its production was expensive; specimens are scarce and command high prices. About the year 1820 the manufacture was discontinued, Billingsley and Walker having disposed of their interest in the concern to Mr. J. Rose, the moulds and everything connected with the works were removed to Coalport, and they superintended them until Billingsley's death, which happened in 1828.

*Examples.*

Fig. 463, 464. Two plates painted with flowers; in Geological Museum.

Fig. 465. Cup and saucer, birds and flowers; in the S. Museum.

Fig. 466. Vase with a band of flowers, the Welsh h forming the handles; Fig. 467. Vase with flowers and g scrolls; Fig. 468. Vase, painted with flowers, gilt vine or ment in relief; in the collection of Mr. W. Bemrose, jun.

THE END.





RUDOLSTADT.

237 MILK POT. PRINTED WITH FLOWERS.

GROßBREITENBACH.

240 CUP AND SAUCER. FLOWERS.

238 CUP AND SAUCER. PORTRAIT.

REGENSBURG.

239 CUP AND SAUCER. PORTRAIT.

*M. Müller & Co.*





WALLENDORF.  
244. TEA POT.

GERA.  
245. CUP AND SAUCER. BLACK PROFILÉ.  
VIENNA.

227. CUP AND SAUCER, FINE FESTOONS.

LIMBACH.

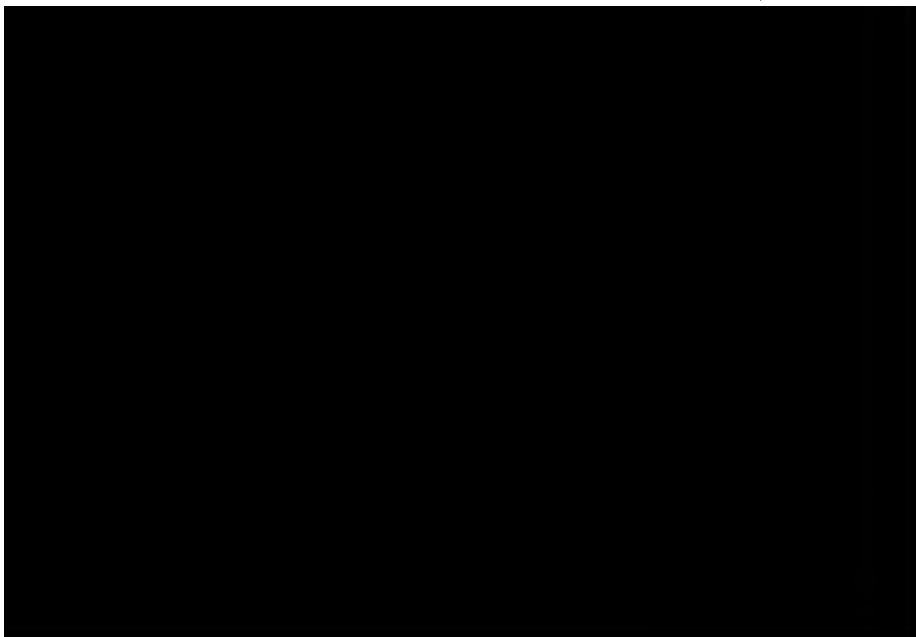
246. CUP AND SAUCER. LARDERES.

SCHLAKENWALD.

244. CUP AND SAUCER. FIGURES.

*Mr. Walker's.*







NYONS.

245. COVERED CUP, WITH PORTRAIT.

THE HAGUE.

246. MILK POT. PAINTED WITH FLOWERS.

TOURNAI.

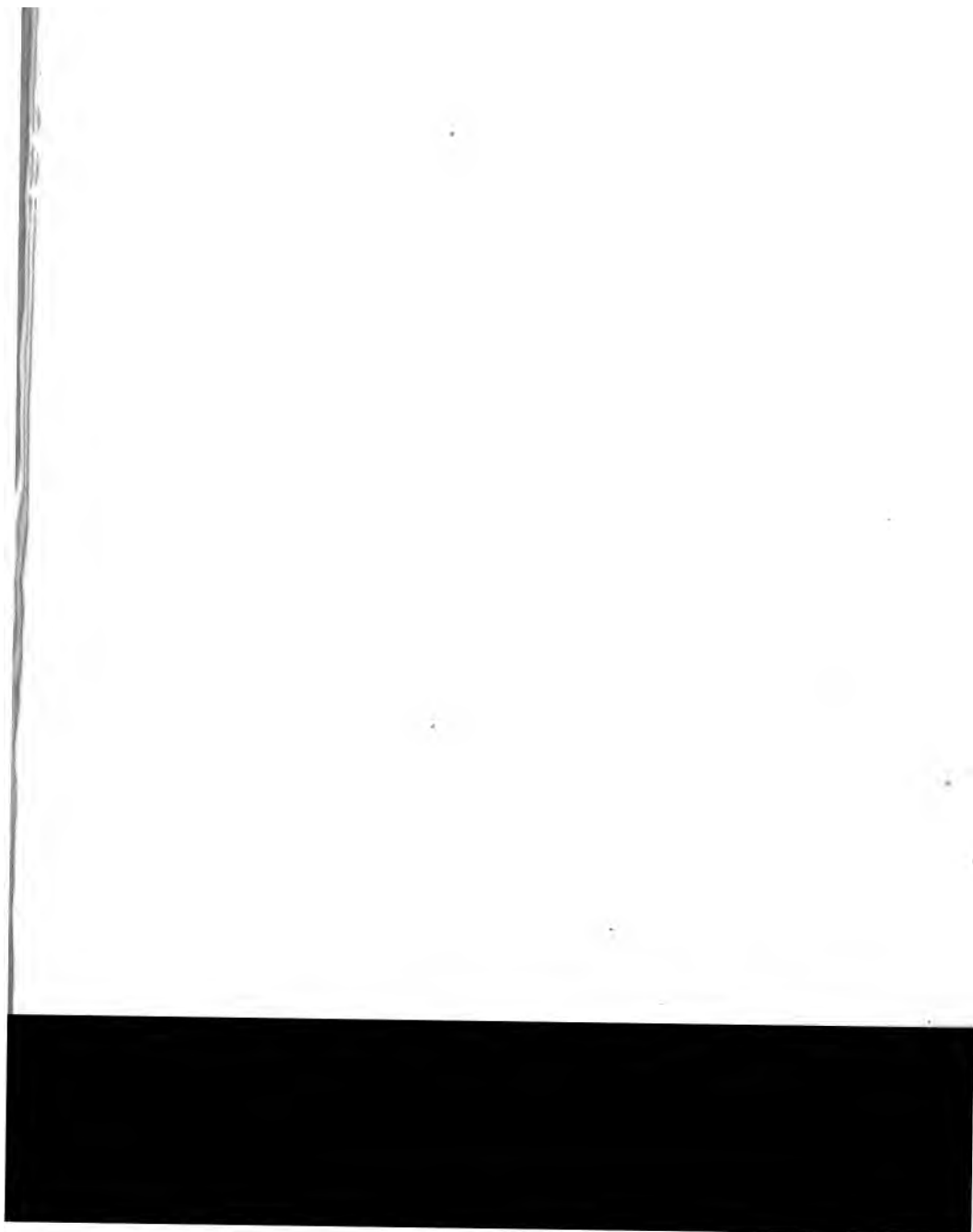
247. CUP AND SAUCER. FABLES.

BRUSSELS.

248. MILK POT. PART OF A SERVICE. BY J. CRETTE.

*Rev. T. Spangforth.*







WEESP.

248. EWER.

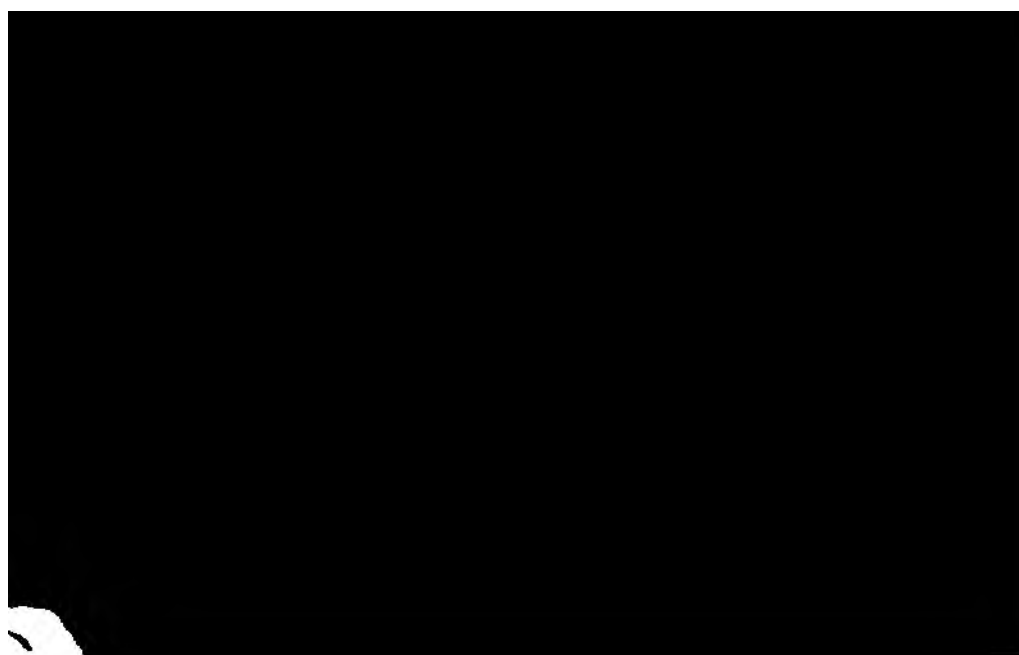
AMSTERDAM.

251. PAIRS OF BOTTLES.

BRUSSELS.

260. TEA POT.

*Mr. C. W. Reynolds.*







LOOSDRECHT.

250. VASE, PERFORATED. PAINTED WITH BIRDS.

*South Kensington Museum.*











ST. PETERSBURG.

206. VERRIÈRE. VIEWS OF CITY. 205. CUP AND SAUCER. IMPERIAL ARMS.

*Mr. C. W. Reynolds.*



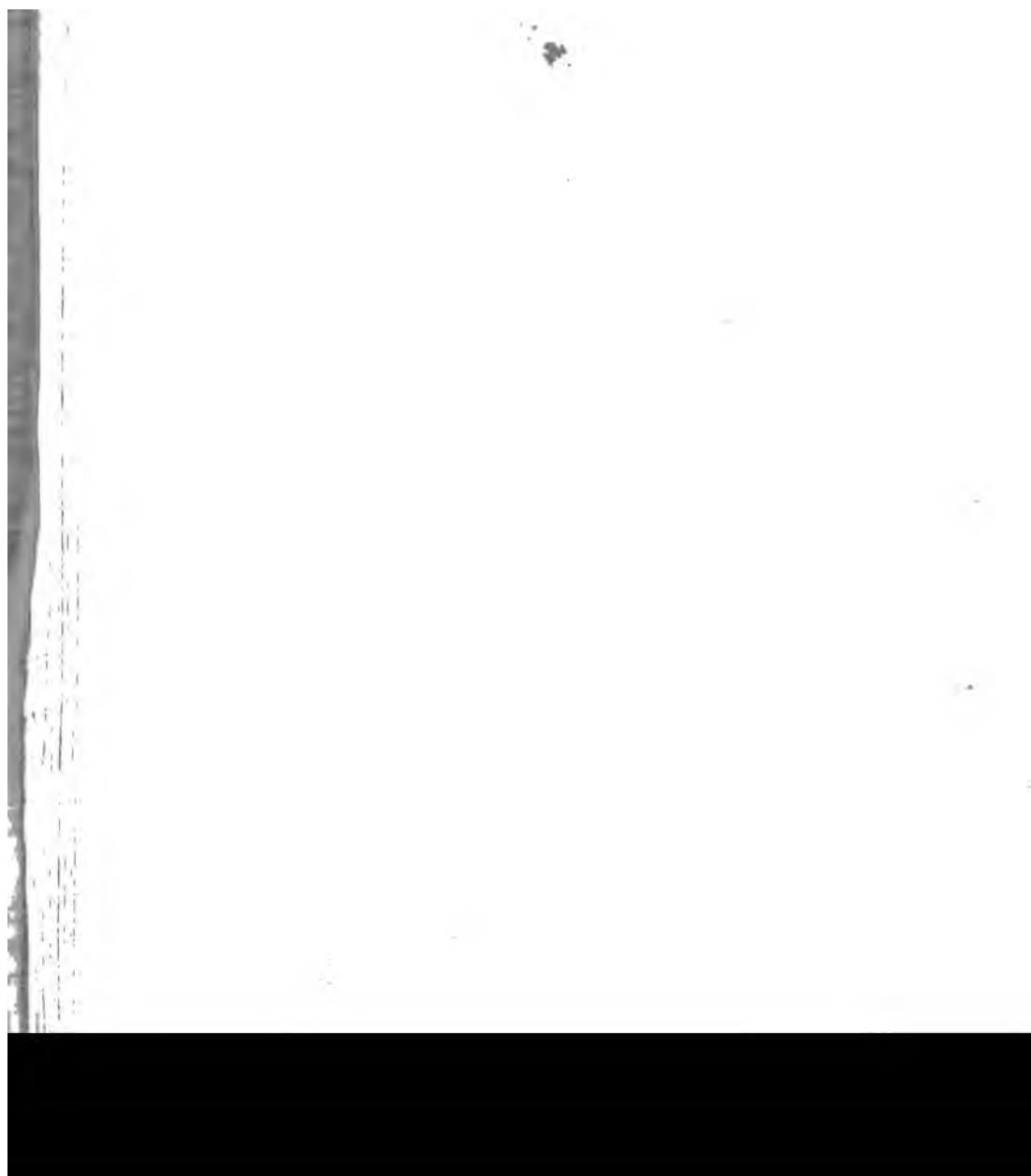




MOSCOW.

267. VASE AND SAUCER. VIEW OF MOSCOW, BY A. PODOFF.

*South Kensington Museum.*





COPENHAGEN.

269. CABARET. WITH PORTRAITS OF PAINTERS.

*Rev. T. Staniforth.*



COPENHAGEN.

275. CUP, WITH LANDSCAPE.

*Mr. Walker's.*



PLATE XXXV



COPENHAGEN.

1796 CARABBY WITH LASHGAPPS.

*Mrs. Walker Foy.*







ST. CLOUD.

273. STATUETTE. ASTRONOMY.

*Lady C. Schreiber.*

MENECEY.

276. BASKET. FLOWERS.

MENECEY.

277. PAIR OF VASES. FLOWERS IN BUDS.

*Mr. C. W. Reynolds.*





CHANTILLY.

274. CUP AND SAUCER. CHINESE FLOWERS.

*South Kensington Museum.*





CHANTILLY.

274. CUP AND SAUCER. CHINESE FLOWERS.

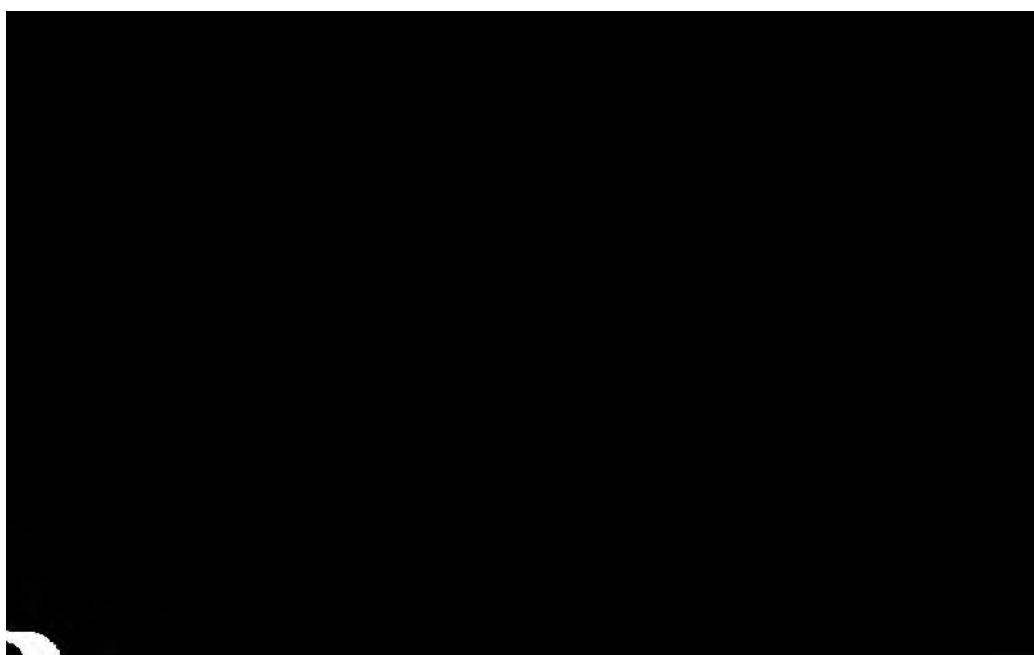
*South Kensington Museum.*

\_\_\_\_\_

.

.

.



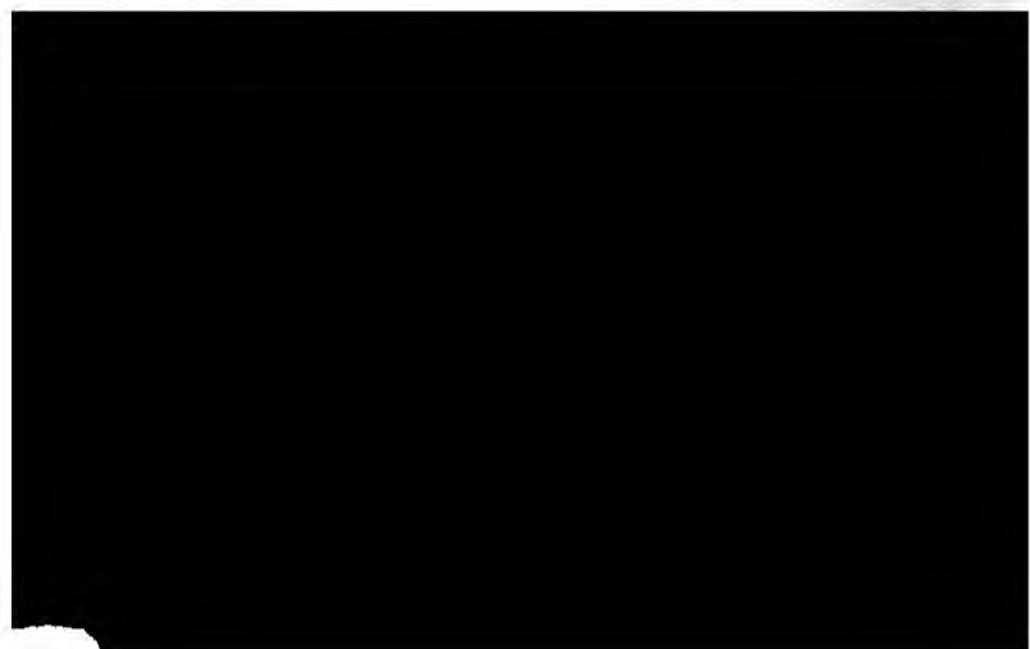




MENECV.

275. SUGAR BOWL, STAND, AND SPOON. FLOWERS.

*South Kensington Museum.*





ROULOGNE.

281. PLAQUE OF A DEAD BIRD.

282. VASE.

*Louis C. Schreyer.*

\_\_\_\_\_

\_\_\_\_\_



UIGNANCOURT.

283. MILK POT. SERIES.      284. TEA AND COFFEE. FLOWERS.  
285. MILK POT. FIGURES.

*Mr. C. W. Reynolds.*

\_\_\_\_\_

\_\_\_\_\_



ORLEANS.

256. SUGAR-BOWL WITH ROSES.

NIDERVILLER.

257. CUP AND SAUCER. BIRDS.

TOURNAY.

258. BASIN. LAKE LANDSCAPE.

WREMP.

249. COFFEE-POT. 'TENTH' SUBJECT.

ZURICH.

240. CUP AND SAUCER. FLOWERS AND BRANCHES.

*Mrs. Walker Day.*







STRASBOURG.

290. MILK POT, LANDSCAPE.

BOISETTE.

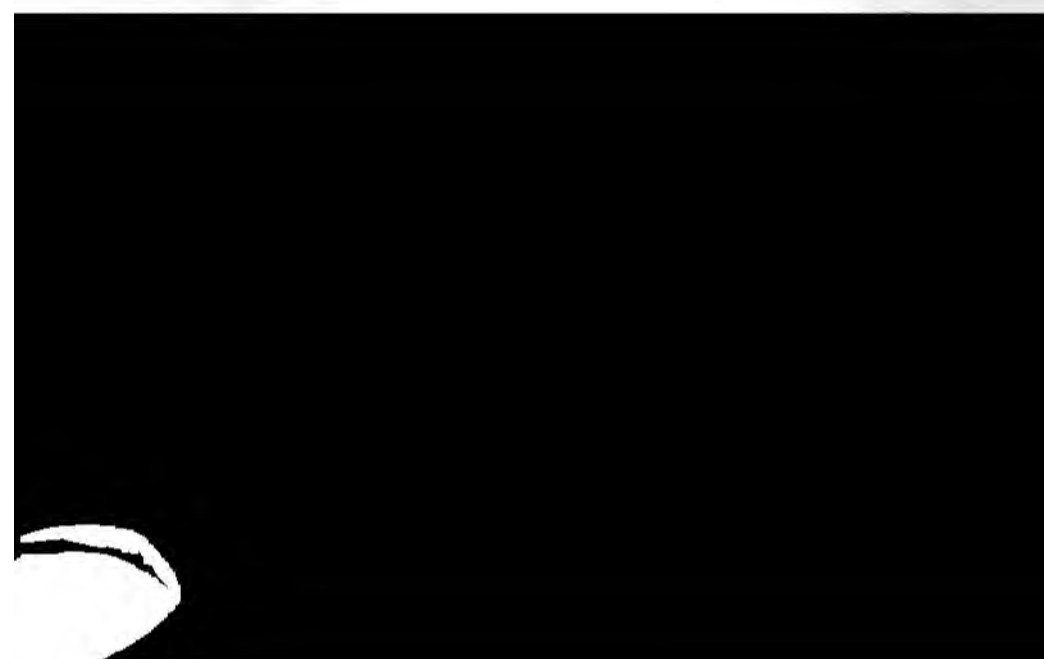
288. TEA POT, FLOWERS.

SCEAUX.

279. MILK POT, POULTRY.

278. CUP AND SAUCER, MARK, ANCHOR.

*Mr. C. W. Reynolds.*





PARIS.

DE LA REINE.

291. TEA POT. GOLD BORDER.

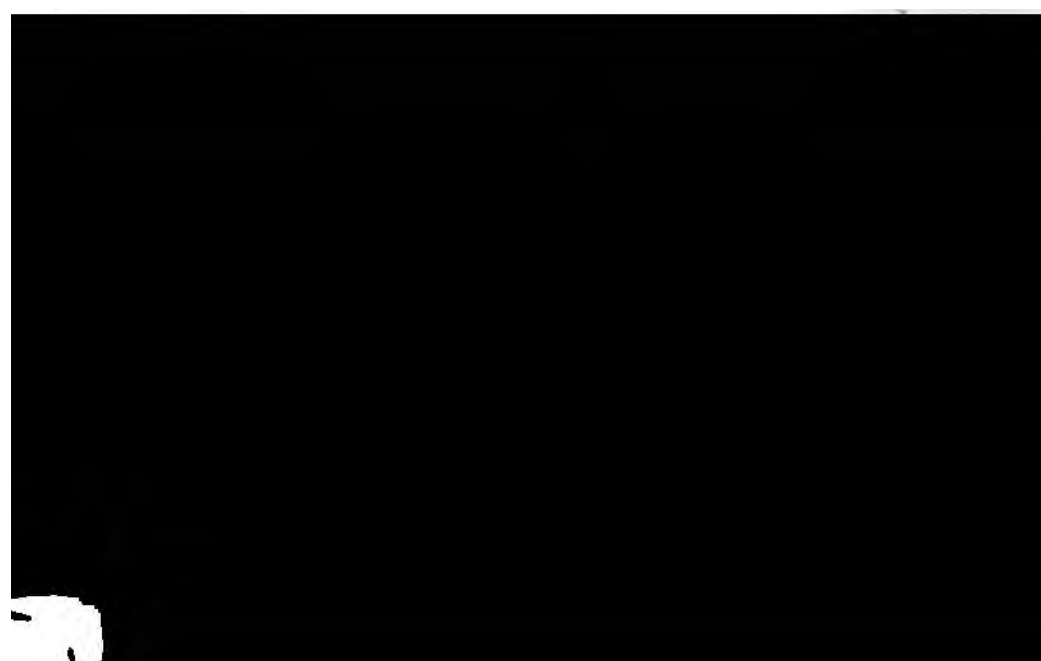
292. SUCRIER.

ANGOULEME.

CLIGNANCOURT.

293. CUP AND SAUCER. 285\*. MILK POT AND STAND. FLORAL INITIALS.

*Mr. Walker Foy.*





PARIS.

DE LA REINE.

291. TEA POT. GOLD BORDER.

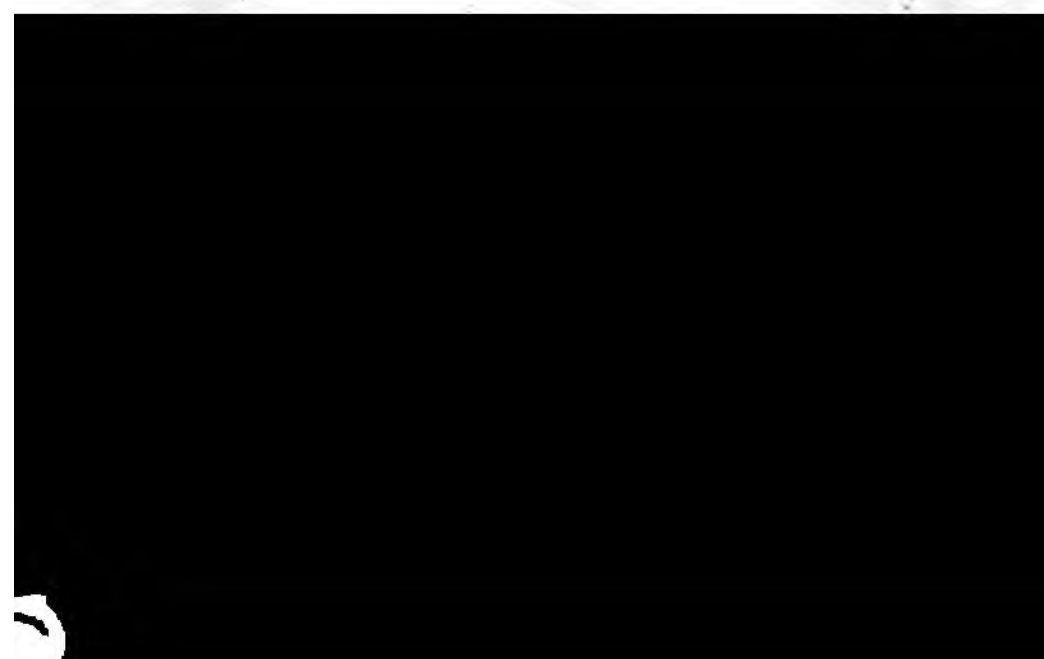
292. SUCRIER.

ANGOULEME.

CLIGNANCOURT.

293. CUP AND SAUCER. 285\*. MILK POT AND STAND. FLORAL INITIALS.

*Mr. Walker & Co.*



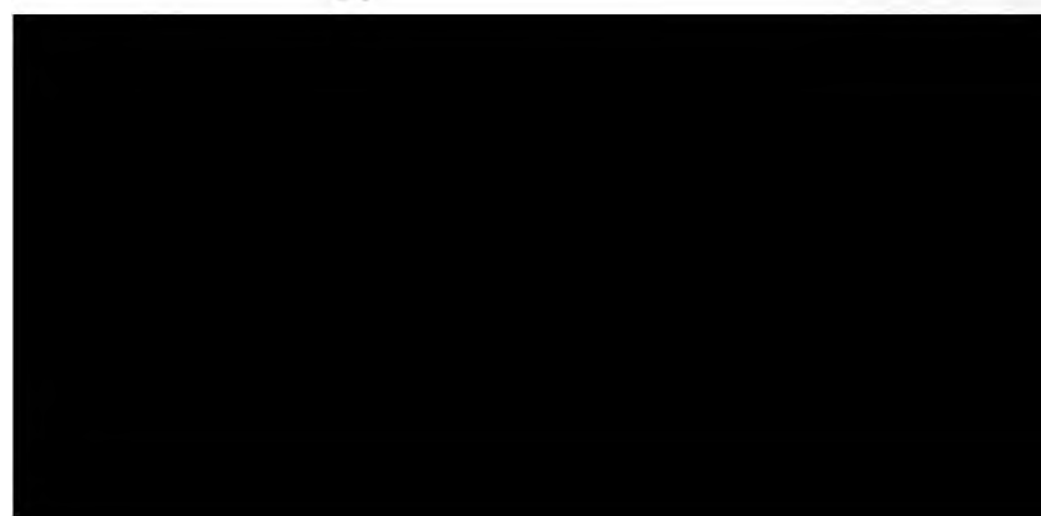




PARTS.

294. DE LA COURVILLE TEA SERVICE.

*South Kensington Museum.*





KORZEC.

268. CUP AND SAUCER. WITH PORTRAIT.

CAEN.

269. CUP AND SAUCER. PESTMOON AND SMALL LANDSCAPES.

PARIS (PONT AUX CHOUX).

295. TEA POT, PAINTED WITH FLOWERS.

PARIS (RUE DE CRUSSOL).

296. CUP AND SAUCER. YELLOW GROUND AND FLOWERS.

*Rev. T. Stanforth.*

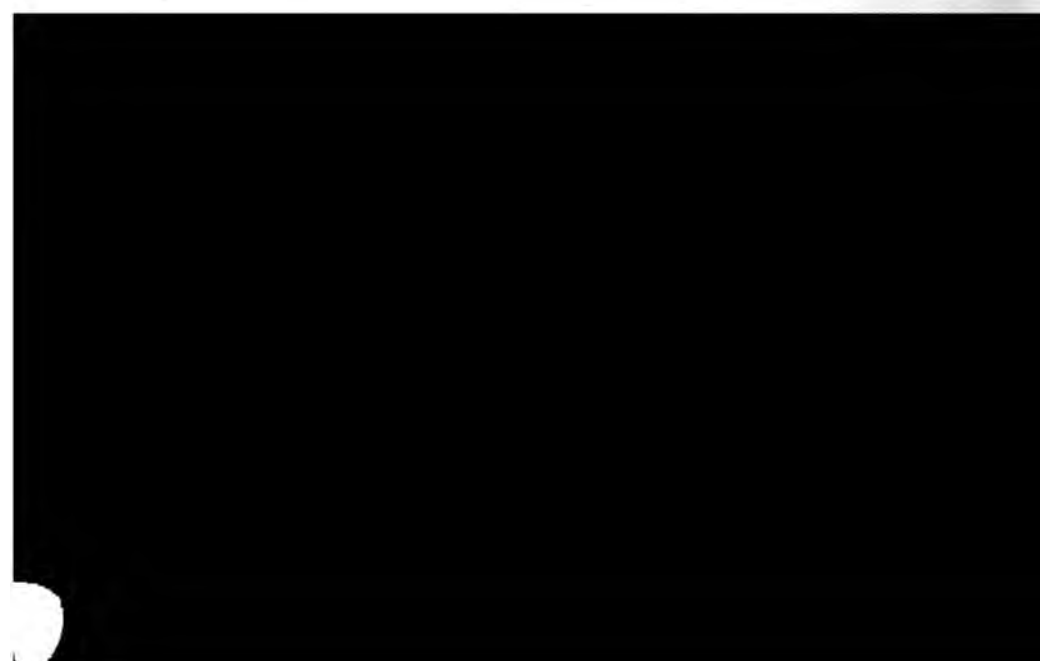




SEVRES.

297. ECUELLE. DATE 1774.

*South Kensington Museum.*



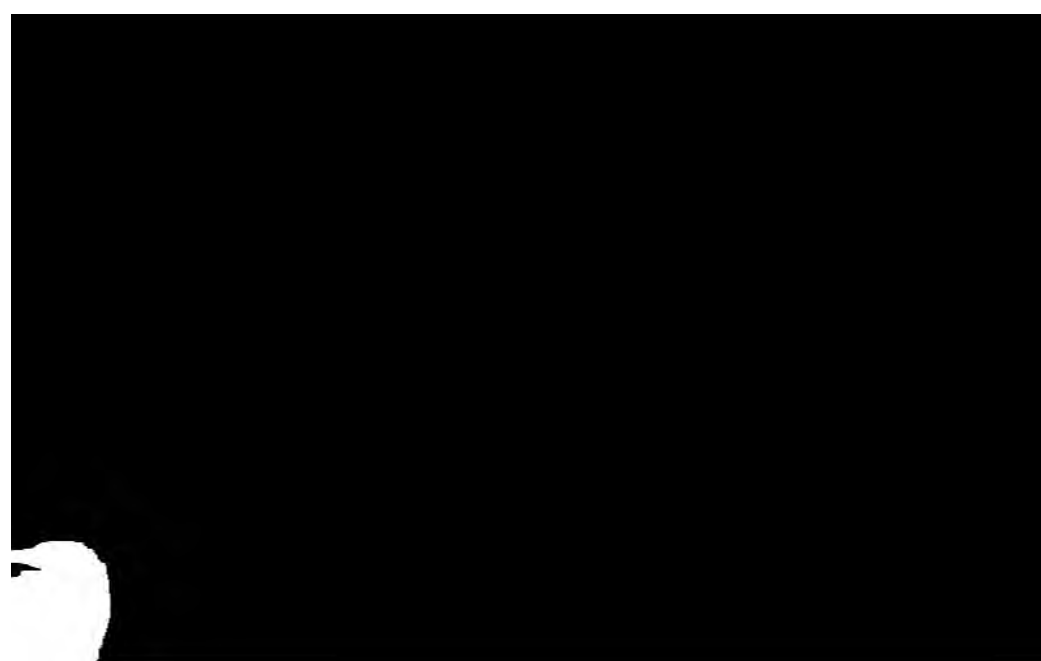


SCULPTURE.

2691. VASE, BOATSHAPED, PAINTED WITH CUPID.

*Her Majesty the Queen.*







SEVRES.

299. VASE, BOAT-SHAPED. PAINTED WITH CUPID.

*Her Majesty the Queen.*



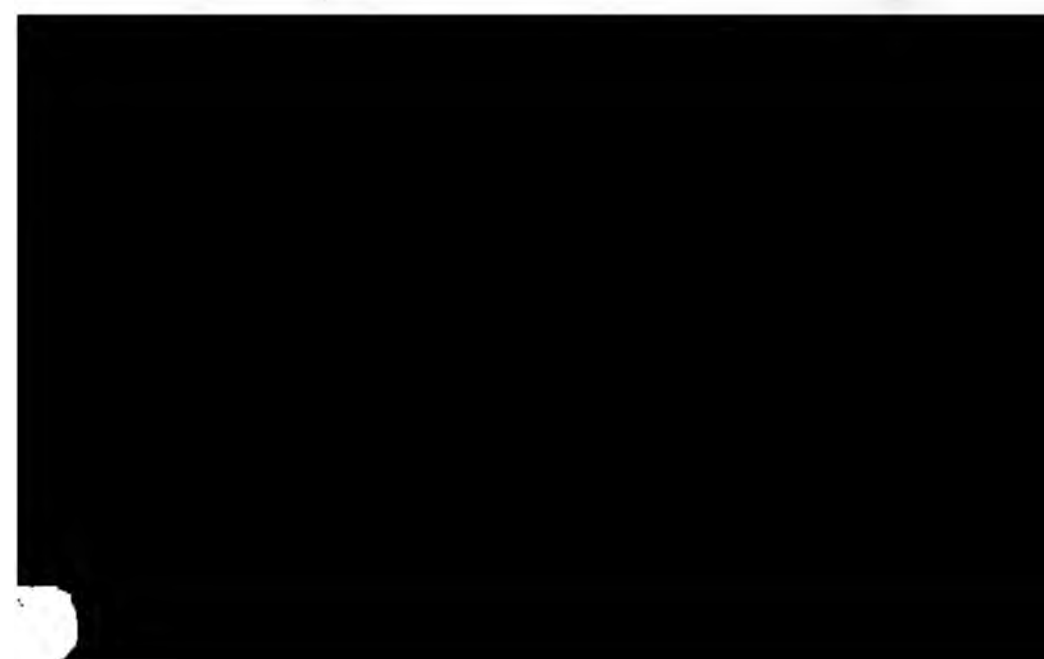


EARLY STAFFORDSHIRE

302. TYC, WITH FOUR DOUBLE HANDLES. DATED 1621

302. BOWL, TWO HANDLES. DATED 1682.

*Geological Museum.*



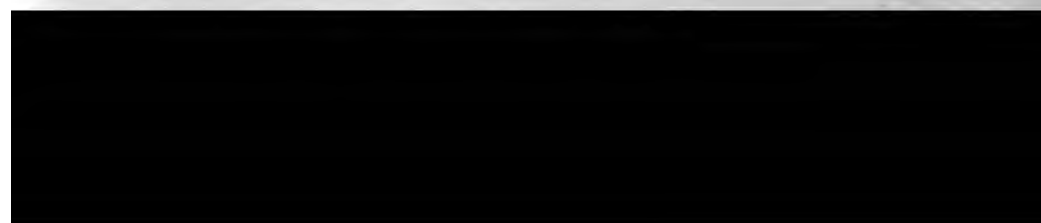


EARLY STAFFORDSHIRE

302. TUG, WITH FOUR DOUBLE HANDLES. DATED 1621

302. BOWL, TWO HANDLES. DATED 1682.

*Geological Museum.*







STAFFORDSHIRE.

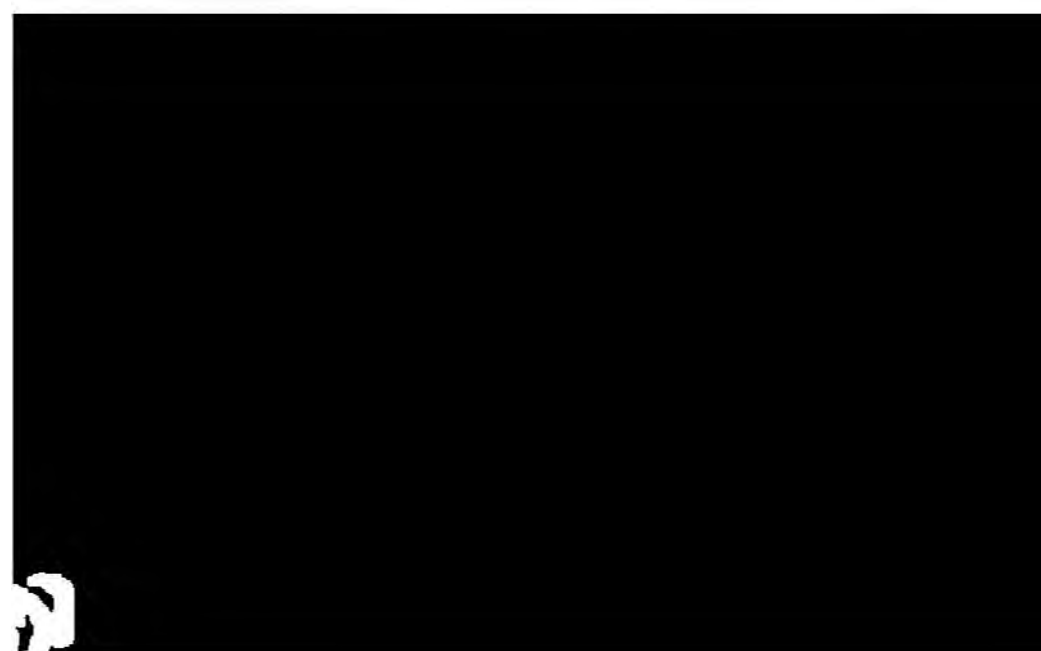
305. PLATEAU. BY RALPH TOTT. 1077.

*Mr. C. W. Reynolds.*



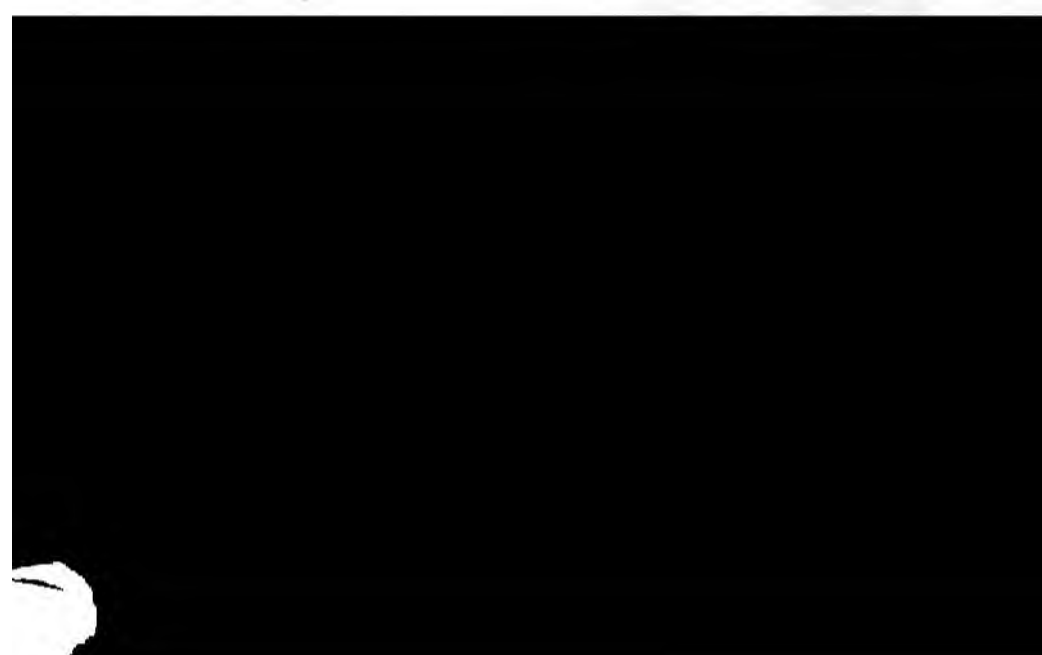


WEDGWOOD.  
96. THE PORTLAND VASE.  
*Geological Museum.*





WEDGWOOD.  
106. THE PORTLAND VASE.  
*Geological Museum.*



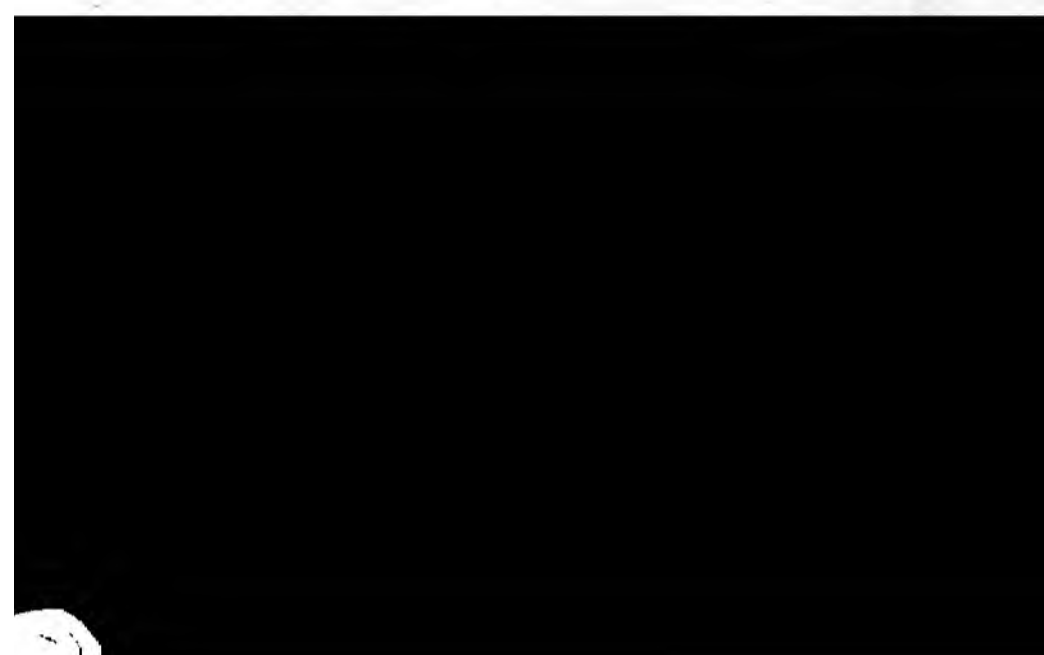


WEDGWOOD.

357. VASE OF BLUE AND WHITE JASPER. THE MUSES.

*Geological Museum.*







WEDGWOOD.

308. TRIPOD OF BLACK BASALT.

*Geological Museum.*





WEDGWOOD.

399. TEA POT, CADDY, AND PLATE, WITH LIVERPOOL TRANSFER.

*Geological Museum.*

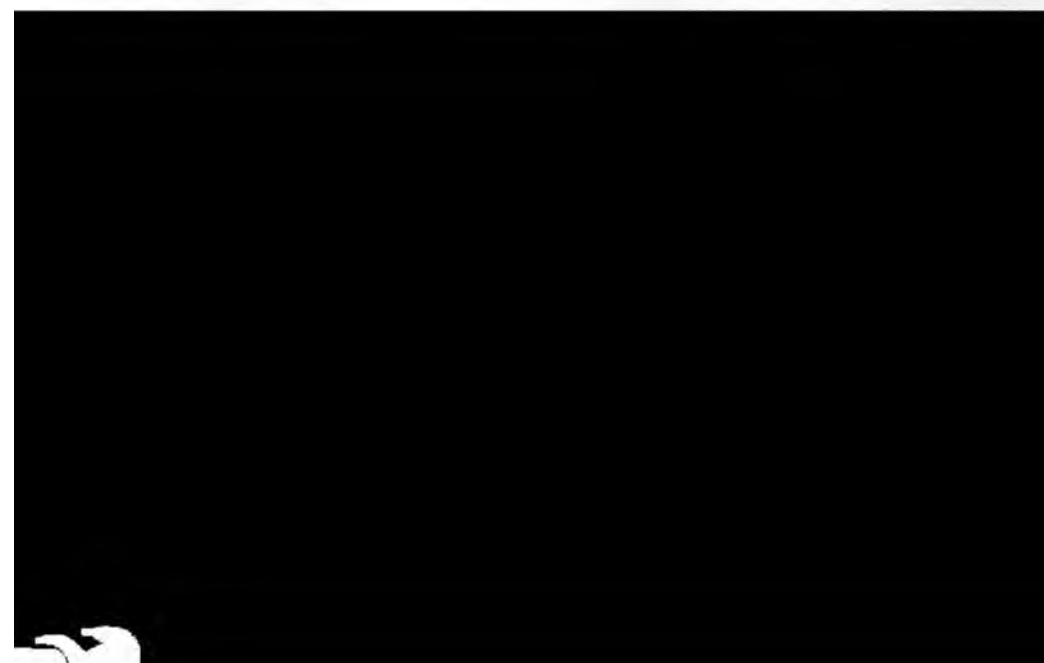




WEDGWOOD.

THE CARD OF SMALL JASPER PLAQUES.

*Geological Museum.*





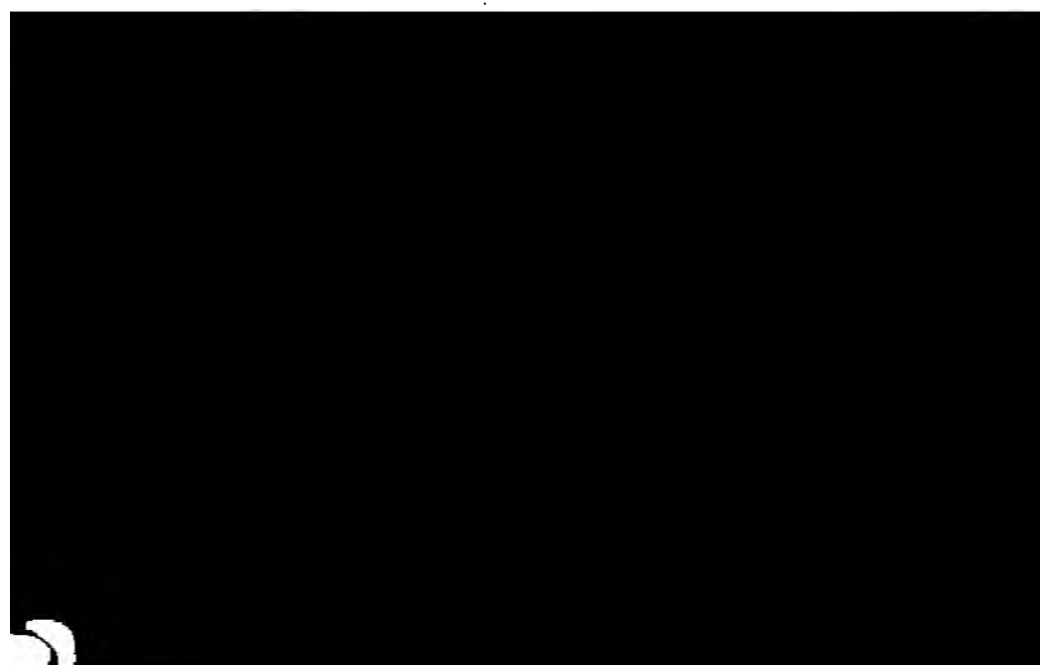


WEDGWOOD.

171. VASE OF BLACK BASALT. COPIED IN RELIEF.

*South Kensington Museum.*

12





SHELTON.

321. BOWL. BY S. HOLLINS.

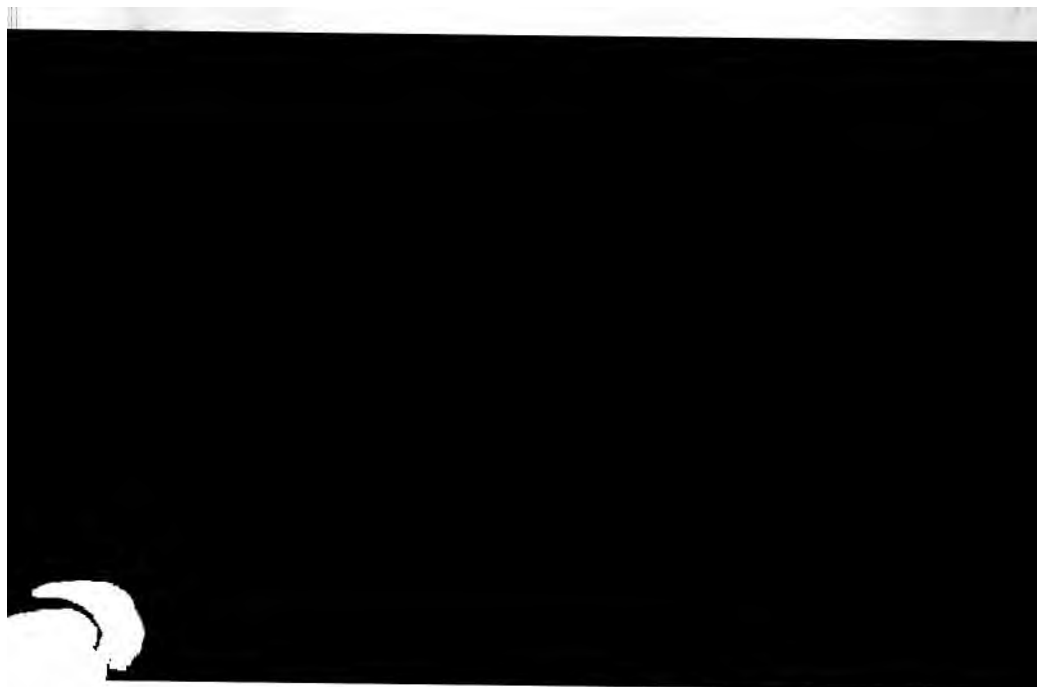
HANLEY.

325. VASE. PIERCED COVER. BY R. MAYER. 327. SUGAR BASIN. BY NEELE.

LANE END.

330. JARDINIÈRE. BLUE JASPER. BY TURNER.

*Geological Museum.*





SHELTON.

321. BOWL. BY S. HOLLINS.

HANLEY.

325. VASE. PIERCED COVER. BY E. MAYER. 327. SUGAR BASKET. BY NEALE.

LANE END.

328. JARDINIERS' BLUE JAR. BY TURNER.

*Geological Museum.*





HANLEY

326. PUNCH BARREL, BY NEAL.

*South Kensington Museum.*







HANLEY.

327. VASE OF BLUE WARE. BY J. VOYER.

*See T. H. Hefner.*

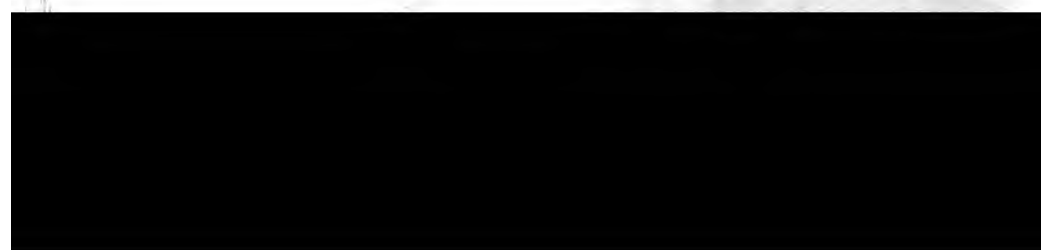




PLATE CLXX.

327. VASE DE BRONZE. WARE. BY J. VOYER.

*See T. W. Hollander.*





LONGPORT.

331. FRUIT DISH, BY DAVENPORT.

332. CUP AND COVER, BY DAVENPORT.

LANE DELPH.

336. CUP AND COVER, BY MASON.

*Geological Museum.*







STOKE.

NEW HALL.

335. BOWL, BY MINTON.

343. CUP AND SAUCER.

NANTGARW.

405. CUP AND SAUCER, SCALE PATTERN.

*South Kensington Museum.*



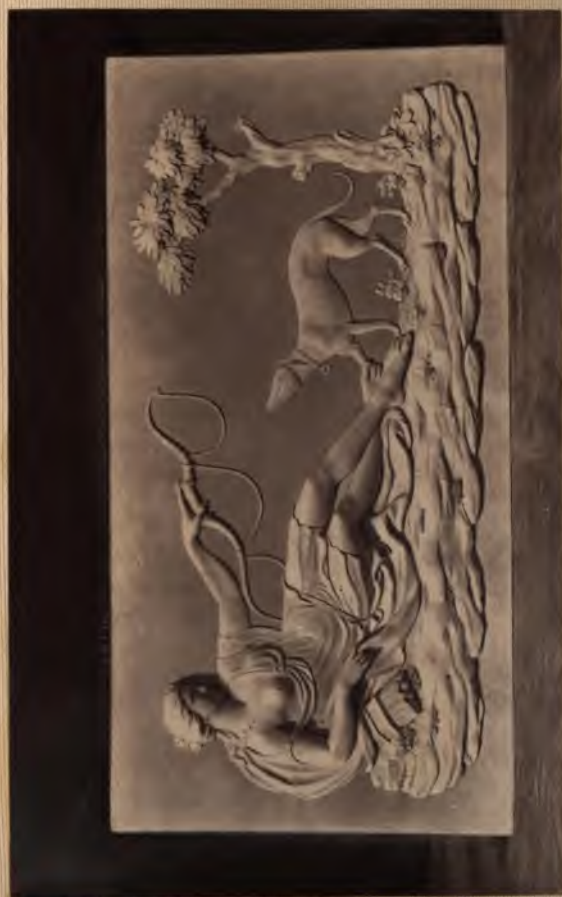


TUNSTALL.

335. BLUE AND WHITE JASPER PLAQUE OF DIANA. BY ADAMS & CO.  
*Mr. Geo. J. Bagshaw.*

1. The first part of the document is a list of the names of the persons who have been named in the proceedings.

2.



TUNSTALL.

335. BLUE AND WHITE JASPER PLAQUE OF DIANA. BY ADAMS & CO.  
*Mr. Geo. F. Bagshawe.*





LIVERPOOL.

339. MUG. TRANSFER PORTRAIT OF GENERAL WOLFE.  
340. MUG. TRANSFER PORTRAIT OF LORD CHATHAM.  
342. A FRAME OF FOUR TILES, SADLER'S TRANSFER.

*Lady C. Schreiber.*



1000

1000

1000

1000

1000

1000

1000

1000

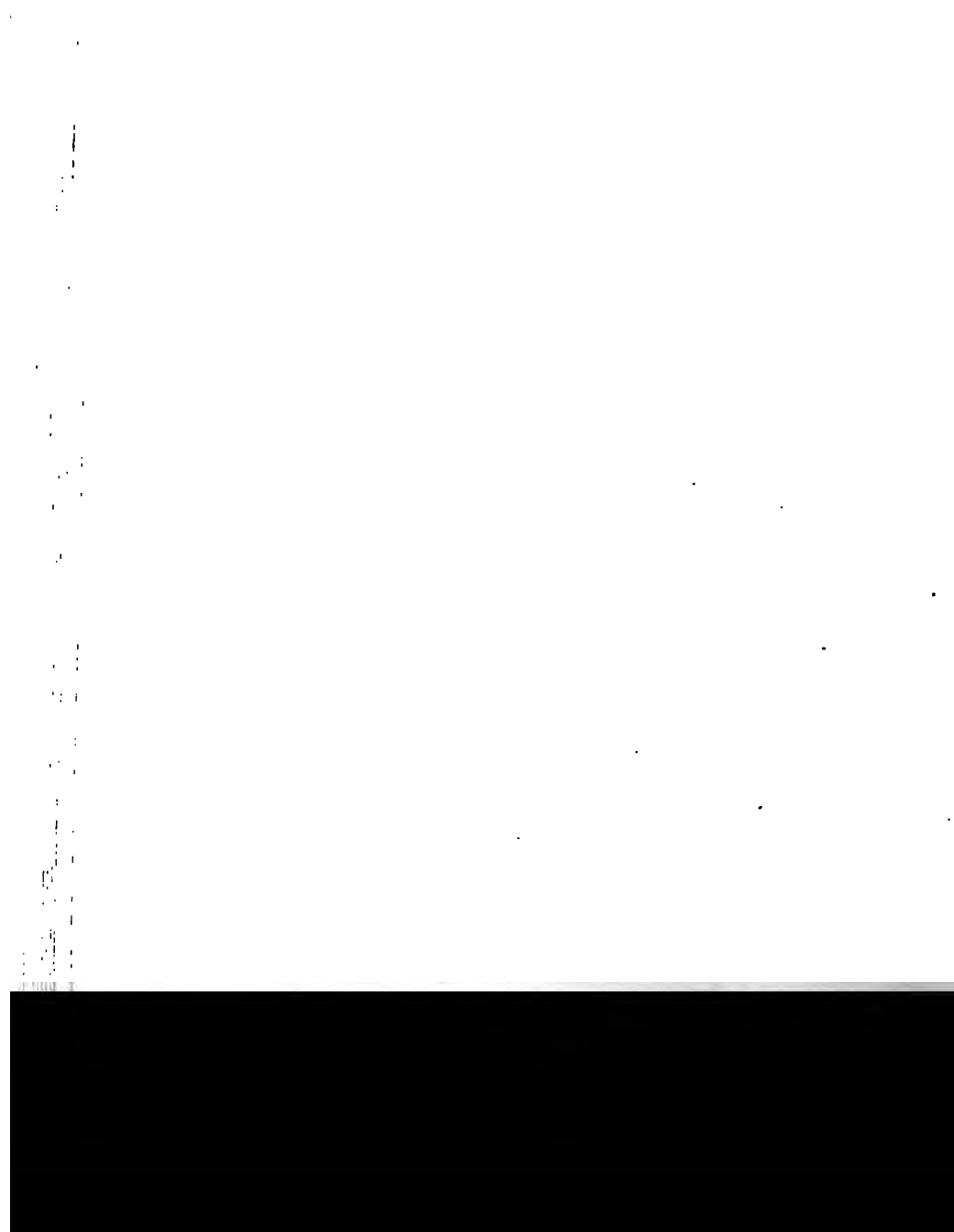
1000



LIVERPOOL.

339. MUG. TRANSFER PORTRAIT OF GENERAL WOLFE.  
340. MUG. TRANSFER PORTRAIT OF LORD CHATHAM.  
342. A FRAME OF FOUR TILES, SADLER'S TRANSFER.

*Lady C. Schreiber.*





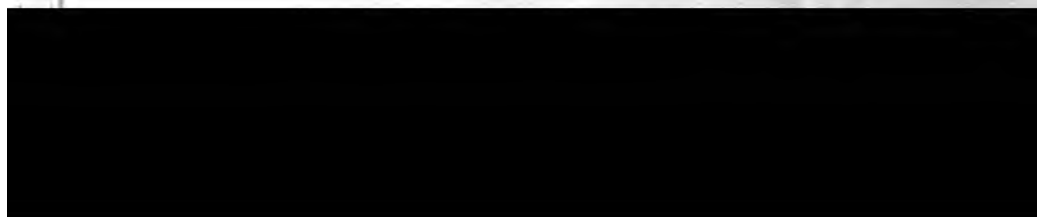
FULHAM.

344. BELLARMIKE OF BROWN STONEWARE.

345. JUG, HOGARTH'S 'MIDNIGHT CONVERSATION.'

346. TWO FRAGMENTS FOUND IN AN EXCAVATION AT THE FULHAM WORKS.

*Lady C. Schreiber.*





FULHAM.

344. BELLARMIKE OF BROWN STONEWARE.

345. JUG, HOGARTH'S "MIDNIGHT CONVERSATION."

346. TWO FRAGMENTS FOUND IN AN EXCAVATION AT THE FULHAM WORKS.

*Lady C. Schreiber.*







DON POTTERY.

348. TEA CADDY OF CANE-COLOURED WARE.

LANE END.

330A. TEA-POT, BY TURNER.

ETRURIA.

313A. VASE, BY WEDGWOOD AND BENTLEY.

*Mr. Emerson Norman.*





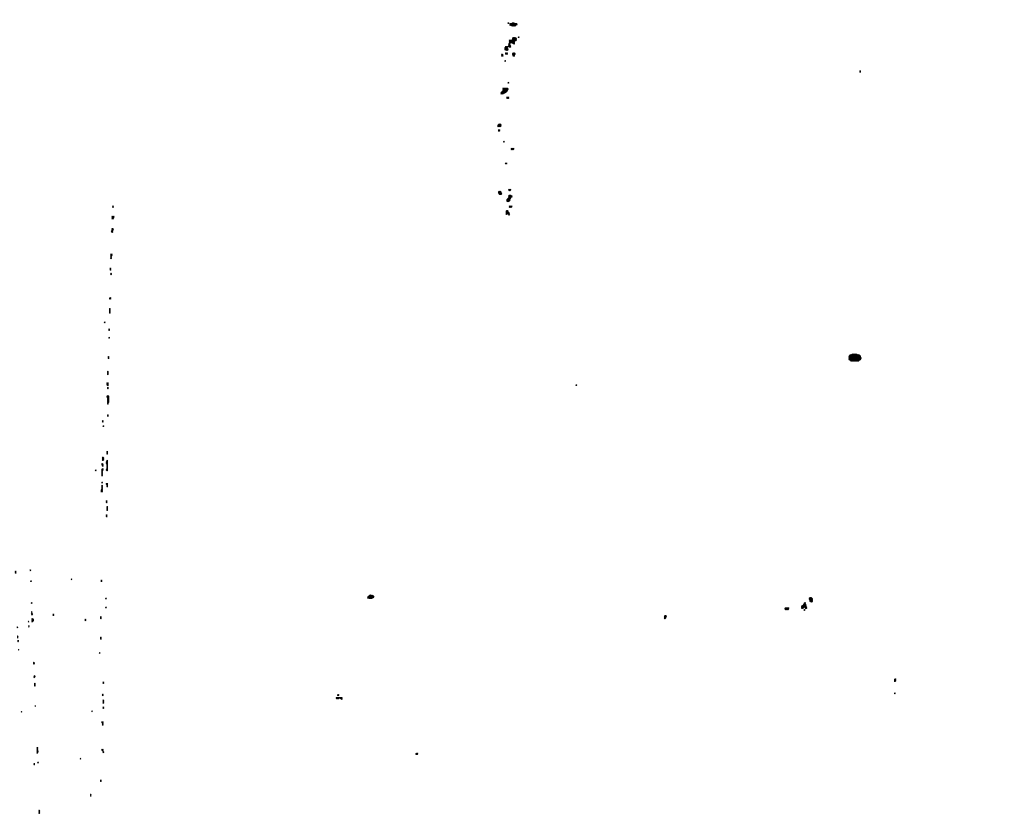
CASTLEFORD.

351. TEA POT. ORNAMENTS IN RELIEF AND BLUE LINES.  
352. CANDLESTICK. DITTO, DITTO.

YARMOUTH.

353. PLATE, PAINTED WITH A SINGLE FLOWER.

*Geological Museum.*





NEWCASTLE.

353A. TISH, OF QUEEN'S WARE      354. MUG, NELSON MONUMENT.

ST. ANTHONY'S.

355. JUG, LUTHER SUBJECTS.

*Geological Museum.*





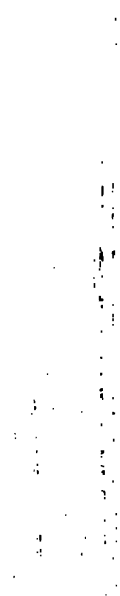
NOTTINGHAM.

356. MUG, INSCRIBED NOTTINGHAM, 1771.

357. BEAR, DRINKING A JOG.

*Geological Museum.*







CADBOROUGH.

358. SUSSEX PIG, FORMING A CUP AND COVER.  
359. GREEN GLAZED VASE, CRINKLED PATTERNS.

LOWESBY.

360. GARDEN POT, BROWN GLAZE.  
361. VASE, ENAMELLED WITH FLOWERS.

*Geological Museum.*





BOW.

437. BASKET VASE. SUPPORTED BY CUPIDS.      438. SAUCE BOAT. EMBOSSED.  
439. PUG DOG. WHITE GLAZED.      440. SPHINX. WHITE GLAZED.

*Lady C. Schreiber.*





WORCESTER.

362. PLATE, BY CHAMBERLAIN.

ROCKINGHAM.

357. PLATE OF A SERVICE: WILLIAM IV.

COALPORT.

420. PLATE OF A SERVICE: EMPEROR OF RUSSIA.

*Geological Museum.*







WORCESTER.

362. JUG. TRANSFER OF THE KING OF PRUSSIA.

364. SUGAR-BOWL. GARDEN SCENES.

369\*. MILK JUG. GARDEN SCENES.

*Geological Museum.*





WORCESTER.

363. JUG. TRANSFER OF THE KING OF PRUSSIA.

364. SUGAR-BOWL. GARDEN SCENE.

364\*. MILK JUG. GARDEN SCENE.

*Geological Museum.*





WORCESTER.

365. LARGE JUG. BLUE GROUND, BIRDS AND FLOWERS.

*Geological Museum.*





WORCESTER.

366A. PART OF A TEA SET, PAINTED, JAPAN PATTERN. MARK, A SQUARE.

B. PART OF A TEA SET, TRANSFER, PAINTED AND GILT. MARK, THE CROSSED SWORDS.

*Mr. W. Chaffers.*







ROCKINGHAM.

368. VASE OF THE SERVICE MADE FOR WILLIAM IV.

*Mr. Emerson Norman.*





CROWN-DERBY.

371. CUP, COVER, AND SAUCER.      369. SCENT VASE. FLOWERS IN RELIEF.

370. DISH. FLOWERS. BY BILLINGSLEY.

*Geological Museum.*





DERBY CHELSEA.

372. VASE, WITH PAINTED MEDALLIONS.

373. PAIR OF GROUPS OF LOVERS.

*Lady C. Schreiber.*







DERBY CHELSEA.

372. VASE, WITH PAINTED MEDALLIONS.

373. PAIR OF GROUPS OF LOVERS.

*Lady C. Schreiber.*





DERBY. 374. CUP, MADE AT COCKPIT-HILL WORKS. *Mr. W. Bequest, Junr.*  
 BURTON ON TRENT. 388. COMFORT WITH FLOWERS. *Mr. W. Bequest, Junr.*  
 WIRKSWORTH. 389. CUP AND COVER. SCALE PATTERN. *Mr. A. Wallis.*  
 PINXTON. 390. FLOWER POT. *Mr. W. Bequest, Junr.*





CHESKA DERBY.

375. PATH OF VALLEY, GOLD STRIPES AND VIEWS.

376-8. THREE CUPS AND A SAUCER.

*Lord Scarsdale.*







DERBY.

79. THE PRENTICE PLATE. BY BILLINGSLEY. 380. THE THISTLE PLATE. BY PERG.

*Mr. Geo. Haslem.*

351. THE RODNEY JUG. BY WITHERS.

*Miss Ward.*

352. PAIR OF CHOCOLATE CUPS, WITH VIEWS.

*Mr. Geo. Haslem.*

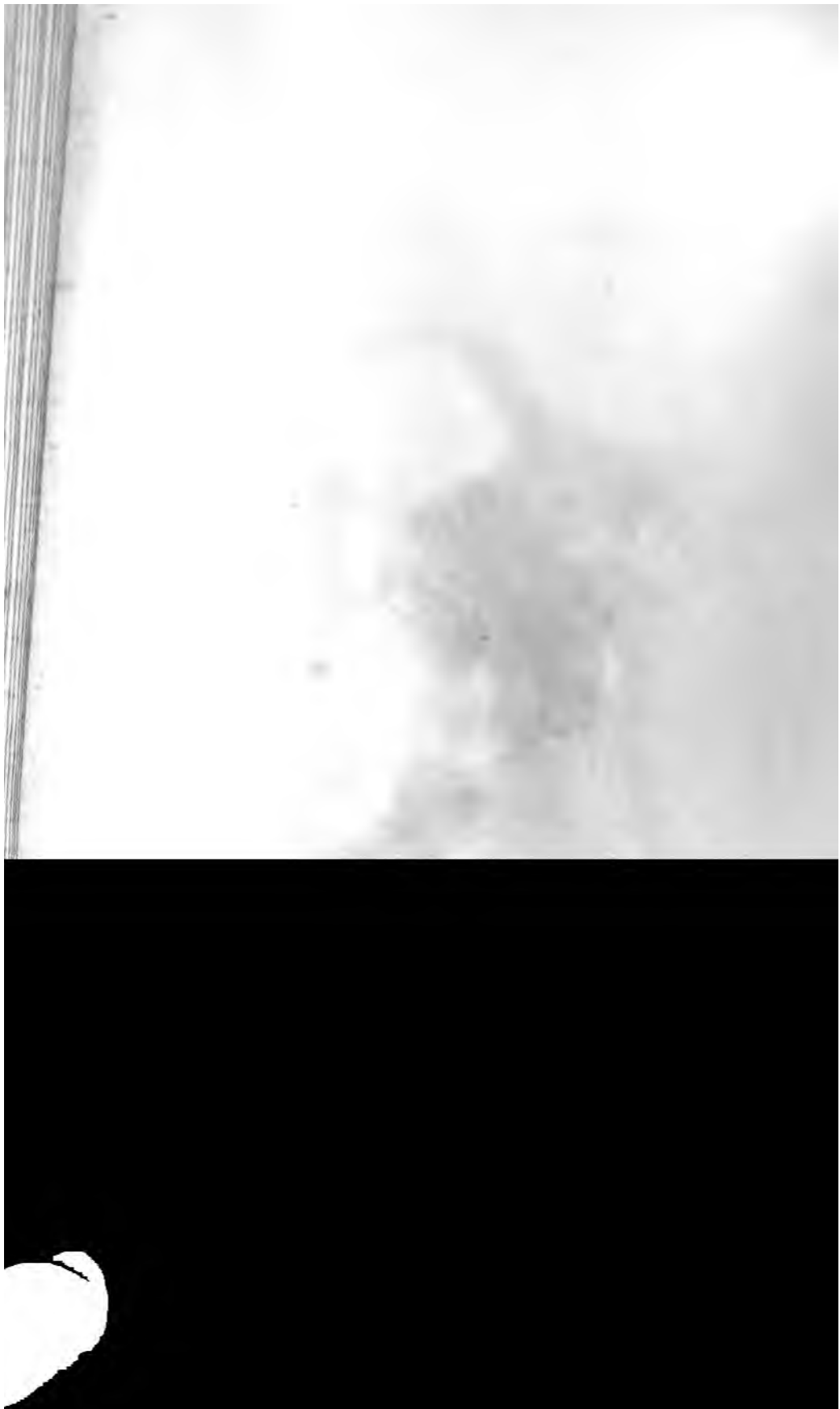






DERBY.

383. TEA POT, DISH, CUP AND SAUCER, GOLD STRIPES. *Mrs. Nixon.*  
 384. CHOCOLATE CUP, COVER, AND STAND. *Major Evans.*  
 385. DITTO. *Earl of Chesterfield.*  
 386. CUP AND SAUCER, JEWELLED. *Capt. F. N. Smith.*





CROWN DERRY.

387. CUP, COVER, AND SALLER. "THE SMUGGLERS."

*Mr. Jas. Sanders.*





PINXTON.

391. ICE PAIL. PAINTED BY BILLINGSLEY.

*South Kensington Museum.*







LOWESTOFT.

394. PLATE, CUP AND COVER.

395. CUP AND SAUCER, WITH OWL CREST.

*Mr. Walker & Co.*





LOWESTOFT.

397. COFFEE POT. WITH INITIALS.      398. CUP. WITH CREST OF AN OWL.  
399. CUP. WITH THE REV. DR. POTTER'S ARMS.  
400. CUP. WITH CREST OF A PHEASANT.      401. CUP. WITH CREST OF TWO PHEASANTS.

*Mr. Emerson Norman.*

1. The first part of the document is a list of names and addresses of the members of the committee.

2. The second part of the document is a list of names and addresses of the members of the committee.

3. The third part of the document is a list of names and addresses of the members of the committee.

4. The fourth part of the document is a list of names and addresses of the members of the committee.

5. The fifth part of the document is a list of names and addresses of the members of the committee.

6. The sixth part of the document is a list of names and addresses of the members of the committee.

7. The seventh part of the document is a list of names and addresses of the members of the committee.

8. The eighth part of the document is a list of names and addresses of the members of the committee.

9. The ninth part of the document is a list of names and addresses of the members of the committee.

10. The tenth part of the document is a list of names and addresses of the members of the committee.



PLYMOUTH.

- 402\*. COFFEE POT. BLUE GROUND AND FLOWERS.  
403. BEAKER AND COVER. PAINTED WITH FLOWERS.  
404. A BIRD OF WHITE GLAZED PORCELAIN.

*Lady C. Schreiber.*





PLYMOUTH.

406. PAIR OF FIGURES, SHEPHERD AND SHEPHERDESS.

407. CENTRE PIECE OF SHELLS AND ROCKWORK.

*Mr. W. Edkins.*







BRISTOL.

409. DISH. PAINTED WITH FLOWERS, BY COCKWORTHY.  
410. BOWL AND COVER. 411. CUP AND SUGAR-BOWL.

*Geological Museum.*





BRISTOL.

412. TEA POT, WITH FESTOONS OF FLOWERS.      413. TEA POT (PART OF A CABARET).  
 414. OVAL DISH. FESTOONS OF FLOWERS.  
 415. TRIPOD VASE OF WHITE CHINA, SUPPORTED BY GONGXI.  
 416. SALT CELLAR, IN FORM OF A SHRILL.

*Lady C. Schreiber.*





CAUGHLEY.

417. JCO. PAINTED IN BLUE. "JAMES KENNEDY, 1772."  
 418. MUG. PAINTED IN BLUE, WITH BIRD AND FRUIT.  
 419. PLATE. BLUE CHINA. LANDSCAPE AND FIGURES.

*Geological Museum.*







BOW.

421. PAIR OF SALT CELLARS. FIGURES.

422. STATUETTE. KITTY CLIVE.

*Mr. Geo. J. Bagshawe.*

1

.



BOW.

423. MILK POT. WITH GOAT, FLOWERS, AND BEES, IN RELIEF.

424. TEA POT. EMBOSSED AND PAINTED WITH FLOWERS AND INSECTS.

SALT CELLAR. WITH SHELLS IN RELIEF.

426. BOWL, ON FOOT. PAINTED WITH INSECTS.

*Geological Museum.*





ROW.

427. ISKSTAND. MADE AT "NEW CANTON, 1731."

428. A PLATE PAINTED WITH FLOWERS. 429, 430. TWO CUPS.

*Geological Museum.*

1875

1876



BOW.

431. TEA POT. LIVERPOOL TRANSFER. KING OF PRUSSIA.  
432. PLATE. DITTO. ÆNEAS AND ANCHISES.

*Lady C. Schreiber.*







BOWL.

433. BOWL. PAINTED BY THOS. CROFT, 1760.

*British Museum.*

1. The first part of the document is a list of names and dates, which appears to be a table of contents or a list of references. The names are written in a cursive script, and the dates are in a standard font. The list is organized into two columns, with names on the left and dates on the right.



## BOWL

434- DESCRIPTION OF THE BOWL BY T. CRAFT FOR THE BOX.

British Museum.

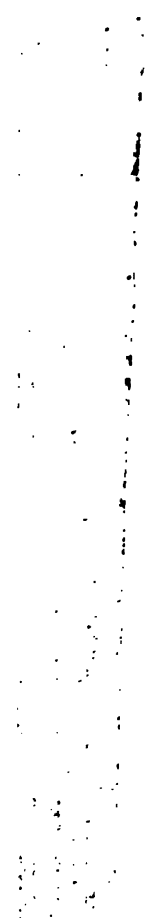




BOW.

435. PORCELAIN. FARNESI FLORA MODELLED BY J. BACCH, B.A.

*South Kensington Museum.*



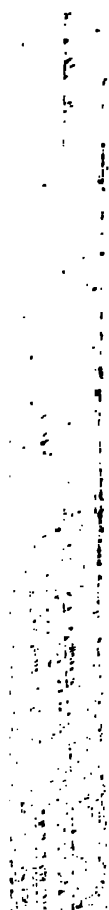




BOW.

436. VASE, WITH SCROLLS, BIRDS, AND FLOWERS, IN FULL RELIEF.

*Lady C. Schreiber.*





WEDGWOOD.

313. THREE GRANITE VASES, GOLD HANDLES AND HARDWARE.

*Mr. Geo. J. Becham.*





BURSLEM.

314. OBELISK, BY RALPH WOOD.

316 TO 318. THREE PIECES EMBOSSED WARE, BY AARON WOOD.

*Geological Museum.*





BURSLEM.

315. STATUETTE OF CHAUCER, BY RALPH WOOD.

HANLEY.

328. FAVENCE VASE, BY J. VIVIER.

*Rev. T. Stanforth.*







BOW.

446. PORCELAIN BUST OF GEORGE II.

*Lady C. Schreiber.*





HOW

4416. GROUP. THE SEASONS.

4418. GROUP. THE TEA PARTY.

*Mr. J. W. Sanders.*

1. The first part of the document is a list of names and addresses of the members of the committee. The names are listed in alphabetical order, and the addresses are listed below each name. The list includes the names of the members of the committee, the names of the members of the sub-committee, and the names of the members of the advisory committee. The addresses are listed in the same order as the names.



CHELSEA.

443. STATUETTE OF JOHN WILKES.      442. STATUETTE OF MARSHAL CONWAY.

*Lady C. Schreiber.*







CHELSEA.

444-5. PAIR OF FIGURES. SHEPHERD AND SHEPHERDESS.

*Lady C. Schreiber.*





CHELSKA.

446 TO 451. SIX COLOURED BIRDS.

*Lady C. Schreiber.*





CHELSEA.

452. LARGE VASE. PAINTED WITH THE DEATH OF CLEOPATRA, &c.

*British Museum.*





CHELSEA.

VASE, SUPPORTED BY CARVATIDES. 454-5. PAIR OF FIGURES, PEDLAR AND WIFE.

*Lady C. Schreiber.*







WEDGWOOD.

310A. PLAQUE OF BLUE AND WHITE JASPER. THE SACRIFICE OF IPHIGENIA.

*Geological Museum.*

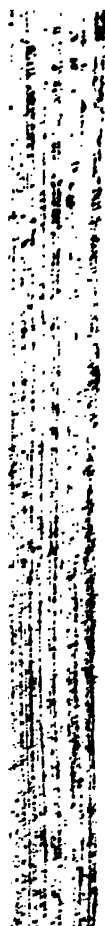




CHELSEA.

460. GROUP OF THE THREE MARIES.

*Lady C. Schreiber.*





CHELSEA.

460A. PAIR OF STATUETTES. EUTERPE AND MELPOMENE.

*Mr. Chas. Dickens.*







SWANSEA.

461-2. TWO PLATES. (TOP AND BOTTOM.)

NANTGARW.

463-4. TWO PLATES. (AT THE SIDES.)

*Geological Museum.*





NANTGARW.

466, 467, 468. THREE VASES.

*Mr. W. Bemrose, Jun.*

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

26

27

28

29

30

31

32

33

34

35

36

37

38

39

40

41

42

43

44

45

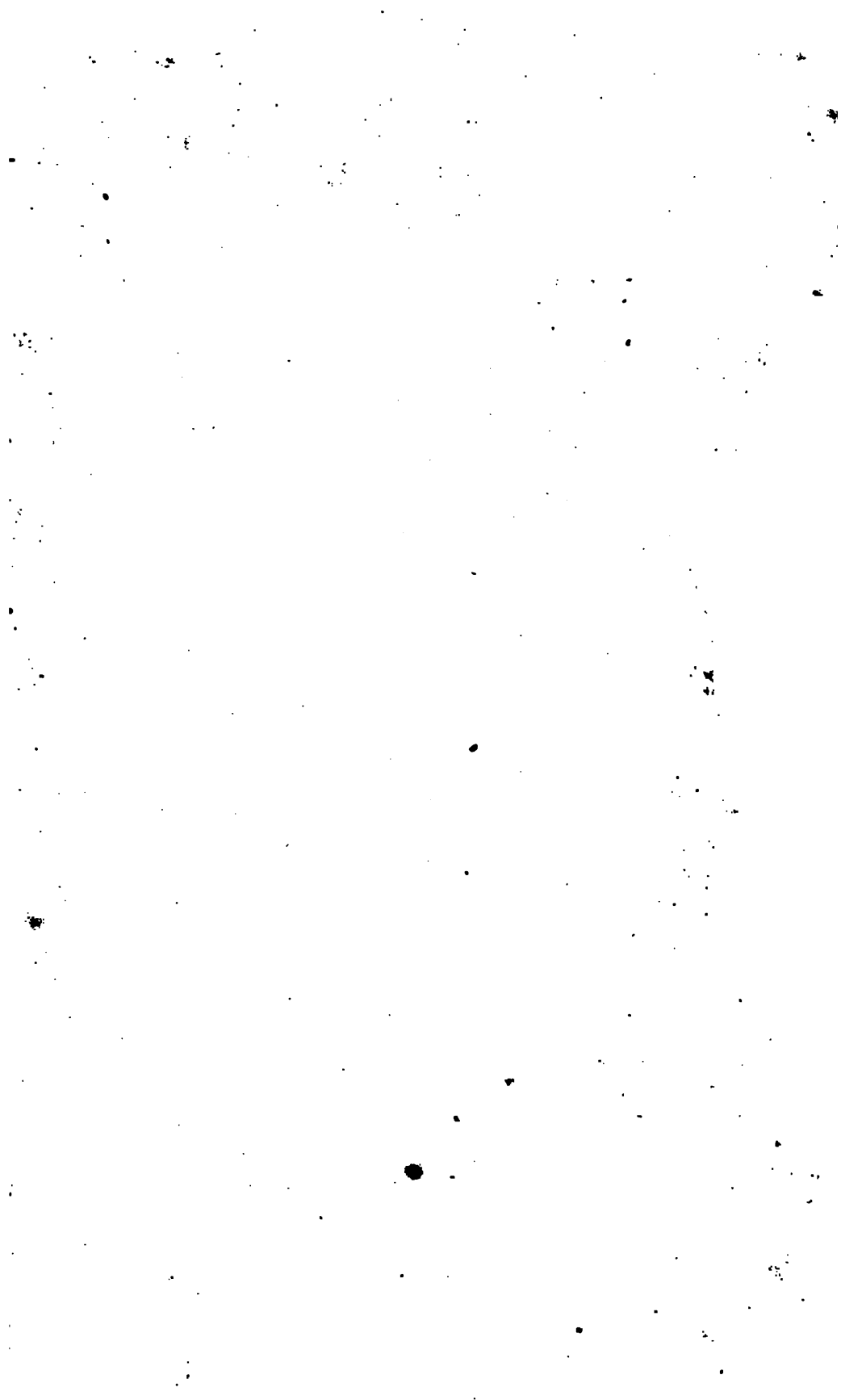
46

47

48

49

50









100

100

100



